

# The Philippines in Figures

2014

Republic of the Philippines

NATIONAL STATISTICS OFFICE



### Republic of the Philippines

### HIS EXCELLENCY PRESIDENT BENIGNO SIMEON C. AQUINO III



# **NATIONAL STATISTICS OFFICE**

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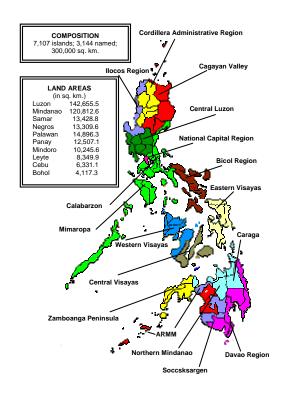
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Philippines in Figures
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APEC -Asia Pacific Economic Cooperation ATE -average total employment

ASEAN -Association of Southeast Asian Nations

**ASPBI** -Annual Survey of Philippine Business and Industry

AY B -Academic Year -billion

BAS -Bureau of Agricultural Statistics

-Bureau of Fisheries and Aquatic Resources -Bureau of Fire Protection BFAR

BFP

-Bureau of Immigration and Deportation BID BLES -Bureau of Labor and Employment Statistics

BOC BP -Bureau of Customs -billion pesos

BSP -Bangko Sentral ng Pilipinas BTr -Bureau of the Treasury

-Cavite, Laguna, Batangas, Rizal, and Quezon Calabarzon

CFO -Commision on Filipinos Overseas CHEd -Commission on Higher Education CHR -Commission on Human Rights

CY -Calendar Year

CPBI Census of Philippine Business and Industry -Department of Agriculture DΑ

-Department of Agriculture -Department of Budget and Management -Department of Education DBM

DepEd

DENR -Department of Environment and Natural Resources DILG -Department of the Interior and Local Government

DMT -dry metric ton

DND -Department of National Defense

-Department of Energy DOE DOF -Department of Finance DOH -Department of Health

DOLE -Department of Labor and Employment

DOT -Department of Tourism

DOTC -Department of Transportation and Communications DSWD -Department of Social Welfare and Development

ΕU

-European Union -Forest Management Bureau -free-on-board FMB FOB

GΚ -gross kilogram

GSIS -Government Service Insurance System

GWH -gigawatt-hours

ha HDMF -hectare -Home Development Mutual Fund

HGC -Home Guaranty Corporation HUDCC -Housing and Urban Development Coordinating Council

kg -kilogram km LTO -kilometer

-Land Transportation Office LRTA -Light Rail Transit Authority

-million -cubic meters М cu

MERALCO -Manila Electric Company MGB -Mines and Geosciences Bureau MIAA -Manila International Airport Authority

Mimaropa -Occidental Mindoro, Oriental Mindoro, Marinduque,

Romblon and Palawan

MP -million peso MT -metric ton

MRTA -Metro Rail Transit Authority

NAMRIA -National Mapping and Resource Information Authority

NEA -National Electrification Administration NEDA -National Economic and Development Authority

-National Housing Authority NHA

NHMFC -National Home Mortgage Finance Corporation NIA -National Irrigation Administration

-National Power Corporation NPC

**NSCB** -National Statistical Coordination Board NSO -National Statistics Office

NTC -National Telecommunications Commission

-preliminary

р.а. -per annum

PAGASA -Philippine Atmospheric, Geophysical, and Astronomical

Services Administration

PDIC -Philippine Deposit Insurance Corporation -Philippine Information Agency

PIA PLDT -Philippine Long Distance Telecommunication

PNP -Philippine National Police

-Philippine Overseas Employment Administration POEA

-Philippine Ports Authority PPA PRC

-Professional Regulations Commission

-revised

SDR -special drawing rights

-South Cotabato, Cotabato, Cotabato City, Sultan Soccsksargen

Kudarat, Kidapawan City, Koronadal City, Tacurong City

Sarangani, and General Santos City

-square meters sq. m. SSS -Social Security System SY -School Year

TESDA -Technical Education and Skills Development Authority

-thousand Th

USSR -Union of Soviet Socialist Republics

-not available

he Philippines lies in the southeastern coast of Asia between 4°23' north and 21°25' north latitude and 116° east and 127° east longitude. It is bordered by the waters of Bashi Channel up its north, Sulu and Celebes Seas down its south, the Pacific Ocean to its east, and South China Sea to its west. Via air travel, the country is just within a few hours ride to Brunei, China, Hong Kong, Japan, Malaysia, Taiwan, and Vietnam.

Stretching to an area of 300,000 square kilometers, the Philippines is composed of 7,107 islands, of which only about 3,144 are named. Luzon, Visayas, and Mindanao are the three largest groups of islands. These groups of islands are further subdivided into regions, the regions into provinces, and the provinces into cities and municipalities. The cities and municipalities are further subdivided into *barangays*.

The country is subdivided into 17 regions, namely, Regions I-XIII, the National Capital Region (NCR) or Metro Manila, Cordillera Administrative Region (CAR), and the Autonomous Region in Muslim Mindanao (ARMM). The (NCR) has 16 highly urbanized cities and one urban municipality. As of September 30, 2013, the country had 80 provinces, 143 cities, 1,491 municipalities, and 42,028 barangays.

Two distinct seasons, the wet and the dry, characterize the climate of the country. During the wet season, (June until November of the year), rains shower all across the land. The dry season, meanwhile, starts from December to May of the succeeding year. These seasons bring about temperatures ranging from a cool of 18.7°C in January to a peak heat of 36.0°C in March.

Sources: NAMRIA, NSCB, DILG, and PAGASA

ifferent foreign races streamed into the country and left traces in the genetics of Filipinos, likewise in their customs, cultures and traditions.

Ferdinand Magellan discovered the Philippines on March 16, 1521. This signaled the start of more than 300 years of Spanish colonial rule and other turning events in the history of the country.

Spain conquered the Philippines in 1565 and named it after the Spanish king Philip. The Filipinos experienced injustice and oppression under the Spanish rule and this sparked massive unrest the eventually turned into revolution, thus weakening the Spanish rule.

Spain declared war against America but was defeated. Following the Spanish-American War, in December 1898, Spain ceded the Philippines to America through the Treaty of Paris. Filipinos resented the new colonizer. An outbreak of Filipino-American War from 1899 to 1902 happened, and the Americans won. Filipinos still held their dream for independence and their sovereignty. Later this dream for sovereignty was recognized, and the Philippines acquired self-government as a Commonwealth of the United States of America (USA) in March 1934.

World War II broke out. The Japanese invaded and occupied the country from January 2, 1942 to October 20, 1944. In July 1946 the Filipinos achieved their independence from the Japanese. From its independence until 1972, the Philippines was governed under a constitution based largely on the US pattern.

Succession of presidents emerged to carry out the task of rebuilding the Republic. In September 1972, then President Ferdinand Marcos declared martial law to subdue widespread political unrest. He remained in power until People Power Revolution toppled his government on February 25, 1986 and seated Corazon C. Aquino into presidency. Fidel V. Ramos succeeded her in 1992. In 1998 elections Joseph E. Estrada supported by masses won and became the 13<sup>th</sup> President of the Republic. Barely two years in office, Estrada was forced to step down by yet another people power revolution on January 20, 2001. Then Vice President Gloria Macapagal Arroyo took oath as the 14<sup>th</sup> President. After the 2004 national elections, Macapagal Arroyo was proclaimed to have won the presidency despite protests from her greatest contender to the seat, Fernando Poe Jr.. Her administration survived several coup attempts until her term ended. In May 2010 national elections, by an overwhelming vote, Benigno Simeon C. Aquino III was seated as President of the Republic.

he Philippine government follows the 1987 Constitution to guide its political and governmental affairs while at the same time safeguarding civil rights and liberties of the citizens. The country advocates for a democratic system of government wherein powers rest on three governing departments: the executive, the legislative and the judicial. The President heads the Executive branch and he has a Vice-President and 24-member Cabinet to aid him in leadership. Laws limit the President's term to a period of 6 years.

The Legislative branch is made up of the Congress, a bicameral body with 24 senators and over two hundred district representatives duly elected by the people. In the last May 2010 national elections, congressmen and 33 members of the party-list were elected. The party-lists are organized lobby groups representing marginalized sectors of society.

The Judicial branch, on the other hand, is made up of the Supreme Court, the Appellate, the lower courts and the special courts established by law. The Supreme Court is composed of the Chief Justice and 13 Associate Justices. The Court of Appeals, meanwhile, consists of a Presiding Justice and over 60 Associate Justices.

In sharing and mobilizing the resources for countrywide development, the government is distinctly divided into national and local sectors. Local government sector has officials elected by the people and to serve their constituents for three years. Local autonomy is provided for in the Local Government Code of 1991 in the province, city and municipality.

Sources: 1987 Philippine Constitution and DILG

# **AGRICULTURE**

Farms	<u>1980</u>	<u>1991</u>	2002
Number (M)	3.42	4.61	4.82
Area (M Ha)	9.73	9.98	9.67
Average farm area (Ha)	2.84	2.16	2.00
Aqua farms			
Number	28,028	-	193,735
Operator	27,280	-	181,561
Volume of production (Th MT)	<u>2010</u>	<u>2011</u>	2012
Total	84,945.0	96,585.0	97,280.2
Agricultural crops	75,583.2 <sup>r</sup>	87,294.5	88,002.0
Livestocks	2,376.4	2,422.3	2,446.0
Poultry	1,810.1	1,888.6	1,974.1
Fishery	5,159.5	4,973.6	4,858.1
Value of production (MP)			
(At current prices)	1,256,258.5	1,396,485.6	1,416,794.7
Agricultural crops	673,210.3	800,720.7	797,731.1
Livestocks	210,465.6	212,326.0	214,318.4
Poultry	151,531.7	158,734.9	167,033.7
Fishery	221,050.9	224,695.1	237,711.5
(At constant 2000 prices)	731,534.9	748,065.9	769,646.0
Agricultural crops	363,764.2	381,376.0	397,184.3
Livestocks	120,267.9	122,657.0	124,009.9
Poultry	100,964.5	105,351.6	110,121.1
Fishery	146,538.3	138,681.3	138,330.6
Area harvested (Th Ha)			
Palay	4,354.2	4,536.6	4,690.0
Corn	2,499.0	2,544.6	2,593.8
Yield per hectare (MT)	<u>2009</u>	<u>2010</u>	<u>2011</u>
Palay	3.59	3.62	3.68
Corn	2.62	2.55	2.74

Palay	<u>2010</u>	<u>2011</u>	2012
Volume of production (Th MT)	15,772.3	16,684.1	18,032.4
Value of production (MP)			
At current prices	229,645.0	254,265.2	292,125.4
At constant 2000 prices	132,172.0 <sup>r</sup>	139,812.5	151,111.8
Corn			
Volume of production (Th MT)	6,376.8	6,971.2	7,406.8
Value of production (MP)	.,.	- / -	,
At current prices	69,698.4	87,698.1	94,066.9
At constant 2000 prices	42,214.4	46,149.5	49,033.3
Livestock inventory (Th Head)	2011	2012	2013
Carabao	3,075.3	2,963.9	2,912.8
Cattle	2,518.4	2,493.2	2,497.9
Hog	12,303.1	11,863.0	11,843.1
Goat	3,881.5	3,715.2	3,694.0
Poultry inventory (Th Head)	<u>2011</u>	2012	2013
Chicken	162,812.9	164,192.3	166,386.3
Broiler	54,753.9	57.284.2	59,196.0
Layer (foreign strain)	31,444.3	31,523.8	32,002.5
Native or improved <sup>1</sup>	76,614.7	75,384.3	75,187.7
Duck	10,126.4	10,011.5	10,136.2
Status of irrigation	2010	2011	2012
(Area in hectares)			
Total irrigable area	3,126,340	3,126,340	3,126,340
Total service area	1,542,668	1,570,926	1,626,510
National	767,006	712,790	722,583
Communal <sup>2</sup>	558,333	496,442	534,403
Private <sup>3</sup>	217,329	193,814	200,018
Irrigation development (%)	49.0	50.0	55.5
Gross value added in agriculture	<u>2011</u>	2012	2013a
At current prices (MP)	1,058,205	1,053,730	497,383
Palay	243,603	279,531	124,426
Corn	76,770	82,066	37,472
Coconut, including copra	117,742	83,069	28,809

Gross value added in agriculture	<u>2011</u>	2012	2013ª
At current prices (MP) - con't.			
Sugarcane	38,293	29,049	16,102
Banana	83,805	88,285	47,421
Mango	16,947	18,977	16,150
Pineapple	13,126	16,382	5,301
Coffee	5,936	5,839	2,715
Cassava	14,412	15,568	6,909
Rubber	27,975	20,384	7,029
Other crops	77,735	65,607	26,345
Livestock	151,635	152,983	80,710
Poultry	106,906	112,592	57,653
Agricultural activities and services	83,319	83,201	40,341
At constant 2000 prices (MP)	545,436	565,068	276,396
Palay	130,252	140,737	62,920
Corn	37,876	40,250	18,177
Coconut, including copra	29,380	30,492	14,921
Sugarcane	18,221	16,606	10,018
Banana	33,539	33,774	15,848
Mango	14,418	14,092	13,279
Pineapple	14,299	15,309	7,402
Coffee	3,293	3,297	1,591
Cassava	8,265	11,655	4,258
Rubber	3,219	3,358	1,353
Other crops	40,297	41,182	21,043
Livestock	92,255	93,260	45,722
Poultry	71,262	74,536	36,835
Agricultural activities and services	48,860	49,816	23,029
Implicit price index (2000=100)	194.0	186.4	180.0
Palay	187.0	198.1	197.8
Corn	202.7	204.4	206.2
Coconut, including copra	400.8	272.2	193.1
Sugarcane	210.2	181.2	160.7
Banana	249.9	261.5	299.2
Mango	117.5	136.8	121.6
Pineapple	91.8	104.9	71.6

Gross value added in agriculture	<u>2011</u>	<u>2012</u>	2013ª
Implicit price index - con't.			
Coffee	180.2	178.4	170.7
Cassava	174.4	189.0	162.3
Rubber	869.0	621.3	519.5
Other crops	192.9	158.9	125.2
Livestock	164.4	164.0	176.5
Poultry	150.0	151.0	156.5
Agricultural activities and services	170.5	167.8	175.2
Agriculture, hunting and	2008	2009	<u>2010</u>
forestry establishments			
With TE of 20 and over			
Number	680	624	744
Total employment	118,895	109,984	128,756
Paid employees	118,415	109,570	127,001
Unpaid workers	480	414	755
Total compensation (MP)	13,850.1	12,892.2	16,312.5
Total revenue (MP)	60,941.5	64,686.8	81,826.3
Total cost (MP)	48,195.1	50,010.6	62,623.6
Value added (MP)	18,159.5	19,614.9	25,927.0
Gross addition to fixed			
assets (MP)	2,465.3	2,911.0	4,796.9
Change in inventories (MP)	1,998.5	348.4	1,367.9
Subsidies (MP)	1,226.9	1,057.1	619.3
With TE of less than 20			
Number	596	656	792
Total employment	7,629	8,516	9,493
Paid employees	7,033	7,710	8,521
Unpaid workers	596	806	972
Total compensation (MP)	398.7	462.3	566.6
Total revenue (MP)	5,246.2	5,942.8	5,572.5
Total cost (MP)	3,974.8	4,363.1	4,041.8

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$C \cap D$	cl	ııd	PH

Agriculture, hunting and forestry establishments  With TE of less than 20 – con't.	<u>2008</u>	<u>2009</u>	<u>2010</u>
Value added (MP) Gross addition to fixed	1,835.3	2,140.6	1,824.2
assets (MP)	57.5	115.2	61.2
Change in inventories (MP)	322.7	258.8	69.0
Subsidies (MP)	6.8	5.9	3.5

**Sources:** NSO, Census of Agriculture and Annual Survey of Philippine Business and Industry, BAS, NIA, and NSCB

<sup>&</sup>lt;sup>1</sup> Includes gamefowl.

<sup>&</sup>lt;sup>2</sup> Includes newly developed areas in CY 2003.

<sup>&</sup>lt;sup>3</sup> Data on private irrigation systems are based on CY 1998 inventory.

P Preliminary

<sup>&</sup>lt;sup>a</sup> As of first semester

	2011	2012	2013ª
Number of financial	2011	2012	2013
	00.470	07.400	07.000
institutions <sup>1</sup>	26,173	27,198	27,338
Banks	9,050	9,410	9,477
Universal and commercial banks	4,857	5,145	5,182
Thrift banks	1,491	1,619	1,641
Savings and mortgage banks	979	1,052	1,072
Private development banks	344	385	384
Stock savings and loan	444	454	457
associations	141	154	157
Microfinance banks	27	28	28
Rural banks	2,702	2,647	2,654
Nonbanks	17,127	17,788	17,861
Resources of financial	<u>2011</u>	<u>2012</u>	2013 <sup>b</sup>
system (BP) <sup>2</sup>	9,645.56 <sup>r</sup>	10,449.94 <sup>p</sup>	10,870.60
(end-of-period)			
Banks	7,643.37	8,355.82	8,639.40
Universal and commercial banks	6,833.02	746.65	7,754.00
Thrift banks	623.58	681.55	695.30
Rural and cooperative banks	186.77	187.62	190.10
Nonbanks	2,002.19 <sup>r</sup>	2,094.12	2,231.20
Gross international			2013°
reserves of BSP (M US\$)	75,302.42	83,831.36	82,942.32
(end-of-period)			
Reserve positions			
in the fund	472.11	534.48	545.01
Gold	8,012.75	10,532.97	8,220.93
Foreign investments	65,276.16	70,728.19	71,760.14
Foreign exchange	423.53	311.62	1,155.36
Special drawing rights	1,117.87	1,288.34	1,260.87
Net international reserves			
of the BSP (M US\$)	75,299.96	83,829.42	82,940.39
Total assets	75,302.42	83,831.36	82,942.32
Total liabilities	2.46	1.94	1.93
			50

Average exchange rate	<u>2011</u>	2012	2013 <sup>d</sup>
of the peso per unit			
foreign currency			
United States (Dollar)	43.3131	42.2288	41.2435
Japan (Yen)	0.5436	0.5299	0.4327
European Union (Euro)	60.2791	54.3079	54.1830
United Kingdom			
(Pound sterling)	69.4551	66.9249	63.6777
Canada (Dollar)	43.8119	42.2570	40.6058
Switzerland (Franc)	48.9662	45.0619	44.0587
Brunei (Dollar)	34.3201	33.6685	33.0472
Australia (Dollar)	44.6817	43.7274	41.8234
Hong Kong (Dollar)	5.5645	5.4441	5.3160
Taiwan ( <i>NT dollar</i> )	1.4746	1.4282	1.3906
South Korea (Won)	0.0391	0.0375	0.0374
Singapore (Dollar)	34.4567	33.8041	33.1802
Malaysia (Ringgit)	14.1716	13.6818	13.4140
Thailand (Baht)	1.4219	1.3595	1.3834
Indonesia (Rupiah)	0.0049	0.0045	0.0042
Saudi Arabia ( <i>Rial</i> )	11.5500	11.2607	10.9979
Special drawing rights	68.3620	64.6712	62.4493
Average lending rates			
of commercial banks³	6.63	5.68	5.81
Average peso savings			
deposit rates <sup>3</sup>	1.62	1.34	0.99
•			
Average peso time			
deposit rates³	0.04	0.00	4.04
S-T<360 days	2.91	2.93	1.84
L-T>360 days	2.03	1.78	1.31
Gross value added in financial			
Intermediation	<u>2011</u>	2012	2013°
At current prices (MP)	684,088	763,669	450,666
Banks	309,114	340,010	200,148
Nonbanks	223,632	252,654	154,485
Insurance	112,946	127,780	72,843
Activities auxiliary to financial			
intermediation	38,395	43,225	23,190

BAN	KING
$\Delta ND$	INSURANCE

Gross value added in financial			
Intermediation – con't.	<u>2011</u>	<u>2012</u>	<u>2013°</u>
At constant 2000 prices (MP)	394,371	426,788	246,769
Banks	178,218	190,121	109,775
Nonbanks	128,902	141,199	84,507
Insurance	65,120	71,315	39,807
Activities auxiliary to financial			
intermediation	22,130	24,153	12,680
Implicit price index (2000=100)	173.5	179.0	182.6
Banks	173.4	178.9	182.3
Nonbanks	173.5	179.0	182.8
Insurance	173.4	179.1	183.0
Activities auxiliary to financial			
intermediation	173.5	178.9	182.9
Financial intermediation	2008	2009	<u>2010</u>
Financial intermediation establishments	<u>2008</u>	<u>2009</u>	<u>2010</u>
	<u>2008</u>	2009	<u>2010</u>
establishments	<b>2008</b> 659	<b>2009</b> 656	<b>2010</b> 648
establishments  With TE of 20 and over			
establishments  With TE of 20 and over  Number	659	656	648
establishments  With TE of 20 and over  Number  Total employment	659 157,265	656 159,603	648 162,520
establishments  With TE of 20 and over  Number  Total employment  Paid employees	659 157,265 156,981	656 159,603 159,342	648 162,520 162,165
establishments  With TE of 20 and over  Number  Total employment  Paid employees  Unpaid workers	659 157,265 156,981 284	656 159,603 159,342 261	648 162,520 162,165 355
establishments  With TE of 20 and over  Number  Total employment  Paid employees  Unpaid workers  Total compensation (MP)	659 157,265 156,981 284 68,261.5	656 159,603 159,342 261 81,368.4	648 162,520 162,165 355 80,648.0
with TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue (MP)	659 157,265 156,981 284 68,261.5 706,620.0	656 159,603 159,342 261 81,368.4 717,954.2	648 162,520 162,165 355 80,648.0 864,283.2
with TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue (MP) Total cost (MP)	659 157,265 156,981 284 68,261.5 706,620.0 466,668.9	656 159,603 159,342 261 81,368.4 717,954.2 472,075.6	648 162,520 162,165 355 80,648.0 864,283.2 490,895.0
with TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue (MP) Total cost (MP) Value added (MP)	659 157,265 156,981 284 68,261.5 706,620.0 466,668.9	656 159,603 159,342 261 81,368.4 717,954.2 472,075.6	648 162,520 162,165 355 80,648.0 864,283.2 490,895.0
with TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue (MP) Value added (MP) Gross additions to fixed	659 157,265 156,981 284 68,261.5 706,620.0 466,668.9 329,796.4	656 159,603 159,342 261 81,368.4 717,954.2 472,075.6 342,342.1	648 162,520 162,165 355 80,648.0 864,283.2 490,895.0 494,136.7

Financial intermediation establishments	<u>2008</u>	2009	<u>2010</u>
With TE of less than 20			
Number	12,480	13,422	13,565
Total employment	64.847	71,744	67,540
Paid employees	61,001	69,690	64,277
Unpaid workers	3,846	2,054	3,263
Total compensation (MP)	8,929.6	11,378.3	11,443.1
Total revenue (MP)	53,811.4	93,293.3	105,941.6
Total cost (MP)	23,958.7	31,544.9	38,339.3
Value added (MP)	33,705.6	67,158.6	79,311.9
Gross additions to fixed			
assets (MP)	1,373.5	807.1	2,227.8
Change in inventories (MP)	144.2	34.9	39.5
Subsidies (MP)	2.0	10.0	77.9
Government Service	<u>2009</u>	<u>2010</u>	<u>2011</u>
Insurance System			
Members (M)	1.50	1.37	1.40
Assets (BP)	572.40	566.61	635.11
Investments (BP)	472.44	265.78	338.00
Reserves (BP)	507.81	529.38	596.29
Social Security System	<u>2011</u>	<u>2012</u>	2013 <sup>d</sup>
Members (M)	29.03	29.41	30.04
Assets (BP)	322.38	362.81	383.64
Investments (BP)	290.81	326.28	368.79
Reserves (BP)	314.67	351.42	
Philippine Deposit Insurance	<u>2010</u>	<u>2011</u>	<u>2012</u>
Corporation			
Assets (MP)	156,729.1	160,904.5	167,307.5
Investments (BP)	96.0	106.3	126.6
Total deposit insurance			
fund (MP)	64,588.7	75,673.6	84,236.7

Concluded

### Notes:

Details may not add up to totals due to rounding.

- <sup>1</sup> Supervised and/or regulated by the Bangko Sentral ng Pilipinas
- <sup>2</sup> Excludes the Bangko Sentral ng Pilipinas. Amount includes allowance for probable losses.
- <sup>3</sup> Weighted averages in percent per annum
- <sup>a</sup> As of March
- <sup>b</sup> As of May
- c As of July
- d As of June
- <sup>e</sup> As of first semester

Sources: NSO, BSP, NSCB, GSIS, SSS, and PDIC

### **COMMUNICATIONS**

	<u>2010</u>	<u>2011</u>	<u>2012</u>
Telephone distribution			
Installed lines (by operator)	6,783,372	6,753,696	6,765,459
PLDT	3,324,791	3,324,791	3,324,791
Innove	1,460,607	1,425,234	1,580,000
Digitel	591,494	590,265	590,265
Bayantel	443,910	443,910	443,910
Others	962,570	969,496	826,493
Telephone density			
(per 100 population)	7.21	7.04	6.93
Subscribers (by operator)	3,335,398	3,555,951	3,493,164
PLDT	1,772,641	1,803,067	1,792,519
Innove	534,383	420,933	491,000
Digitel	260,944	196,296	196,296
Bayantel	379,724	379,724	379,724
Others	387,706	755,931	633,625
Telephone density	,		000,000
(per 100 population)	3.54	3.70	3.58
Population (Th)	94,013,200	95,983,620	97,549,040
Cellular mobile telephone servi	ce (CMTS)		
Subscribers (by operator)	83,150,138	94,189,795	101,978,345
Smart	44,682,399	47,590,797	54,189,986
Globe Telecom	26,500,000	30,040,000	30,040,000
Digitel	11,000,000	15,119,241	16,308,602
Others	967,739	1,439,757	1,439,757
Population	94,013,200	95,983,620	97,549,040
CMTS density			
(per 100 population)	88.44	95.20	104.50
Internet service providers (ISPs	s)		
NTC-registered ISPs	304	320	360
Estimated subscribers	4,320,000	5,184,000	6,220,800
Trunk radio distribution	<u>2005</u>	<u>2006</u>	<u>2007</u>
(by operator)	57,623	57,623	69,951
Next Mobile	20,141	20,141	32,167
Contel	14,567	14,567	17,020
Worldwide	11,529	11,529	11,529
Others	11,386	11,386	9,235
			Continued

### **COMMUNICATIONS**

	<u>2010</u>	<u>2011</u>	<u>2012</u>
Broadcast media			
AM	393	398	400
FM	781	837	844
TV	352	372	388
Cable television	988	1,084	1,137
DTU	5	5	5
Licensed radio stations	195,233	222,061	214,211
Cinema houses	2005	2006	2007
Number	602	n.a.	554
Seating capacity	405,875	n.a.	309,740
Print media			
Newspapers	645	n.a.	500
Magazines	49	n.a.	56
Comics/songhits	18	n.a.	-
	2008	2009	2010
Regular post offices	1,508	1,989	1,946
	<u>2010</u>	<u>2011</u>	<u>2012</u>
Mail volume handled (M)	368	282	240
Posted and delivered mails	348	282	240
Received from foreign countries	20		
Gross value added	<u>2011</u>	2012	2013a
in communications			
At current prices (MP)	289,467	312,903	165,591
At constant 2000 prices (MP)	280,929	303,344	160,107
Implicit price index (2000=100)	103.0	103.2	103.4
Communications	2008	2009	2010 <sup>b</sup>
establishments			
With TE of 20 and over			
Number	162	149	599
Total employment	44,835	43,602	102,202
Paid employees	44,739	43,545	102,081
Unpaid workers	96	57	121
			Continued

Communications establishme	2008 ents – con't.	<u>2009</u>	Concluded 2010 <sup>b</sup>
With TE of 20 and over			
Total compensation (MP)	25,921.0	29,456.5	53,038.8
Total revenue (MP)	299,657.7	290,081.1	429,459.5
Total cost (MP)	181,186.5	151,314.8	228,229.9
Value added (MP)	205,496.0	206,326.0	222,768.6
Gross additions to fixed			
assets (MP)	36,104.7	40,897.2	66,573.5
Change in inventories (MP)	768.6	(126.6)	798.0
Subsidies (MP)	-	-	4.0
With TE of less than 20			
Number	241	253	1,137
Total employment	2,135	2,349	8,556
Paid employees	2,063	2,267	8,118
Unpaid workers	72	82	438
Total compensation (MP)	259.3	296.5	1,843.6
Total revenue (MP)	1,118.9	1,534.9	13,014.7
Total cost (MP)	787.6	1,219.4	8,337.3
Value added (MP)	565.4	483.0	5,531.2
Gross additions to fixed			
assets (MP)	71.1	48.5	737.9
Change in inventories (MP)	2.7	3.7	(27.1)
Subsidies (MP)	0.1	-	0.9

**Sources:** NSO, Annual Survey of Philippine Business and Industry, NSCB, NTC, PIA, and PhilPost

<sup>&</sup>lt;sup>a</sup> As of first semester

<sup>&</sup>lt;sup>b</sup> 2010 ASPBI Information and Communication Establishments

Private building construction	<u>2011</u>	<u>2012</u>	2013ª
Residential Number	01 527	87,347	20 062
Floor area ( <i>Th. sq. m.</i> )	81,537 11,674.4		38,862 6,284.9
Value ( <i>MP</i> )	,	125,864.5	61,171.2
Average cost per floor area (P)	8,585	9,196	9,733
Nonresidential	0,000	0,100	0,700
Number	14,881	15,952	6,538
Floor area (Th. sq. m.)	8,875.1	11,295.5	3,822.0
Value (MP)	89,952.7	112,083.5	53,766.3
Average cost per floor area (P)	10,135	9,923	14,068
Additions			
Number	5,677	5,768	2,627
Floor area (Th. sq. m.)	773.1	1,012.5	340.8
Value (MP)	8,048.5	7,761.5	2,808.5
Average cost per floor area (P)	10,411	7,665	8,241
Alterations and repairs			
Number	10,786	11,984	5,807
Value ( <i>MP</i> )	14,753.4	16,118.8	7,300.9
Gross value added in construction	<u>2011</u>	2012	2013 <sup>b</sup>
At current prices (MP)	535,377	618,078	369,461
At constant 2000 prices (MP)	302,014	339,920	190,071
Implicit price index (2000=100)	177.3	182.2	194.4
Construction establishments	2008	2009	2010
With TE of 20 and over			
Number	680	787	734
Total employment	126,119	138,042	129,948
Paid employees	125,814	137,661	129,713
Unpaid workers	305	381	235
Total compensation (MP)	22,100.8	20,539.2	20,215.8
Total revenue (MP)	176,149.1	172,801.5	160,903.3
Total cost (MP)	115,782.3		127,803.6
Gross value added (MP)	71,172.5	48,913.1	39,184.4
Gross additions to fixed	•	,	•
assets (MP)	4,339.9	3,816.5	3,016.9
Change in inventories (MP)	8,819.9	(404.1)	2,567.0
Subsidies (MP)	0.1	8.2	-

Construction establishments	2008	2009	<u>2010</u>
With TE of less than 20			
Number	375	669	730
Total employment	3,832	8,496	8,756
Paid employees	3,654	8,389	8,571
Unpaid workers	178	107	185
Total compensation (MP)	450.5	1,120.6	1,011.5
Total revenue (MP)	9,255.2	16,150.1	14,895.2
Total cost (MP)	7,716.1	14,425.8	13,074.9
Value added (MP)	1,911.3	3,150.3	2,861.8
Gross additions to fixed			
assets (MP)	355.3	147.9	(5.6)
Change in inventories (MP)	65.4	671.7	848.6
Subsidies (MP)	-	-	-
Households in occupied	1990	2000	2010
housing units (Th)			
By type of building			
Occupied dwelling units (Th)	11,018	14,891	19,715.7
Single houses	9,991	13,065	17,058.3
Duplex	332	528	897
Multi-unit residential	644	1,030	1,673
Commercial, industrial,			
and agricultural	37	41	57
Institutional living quarter	3	5	4
Other housing units	9	10	5
Not reported	3	212	21
	2000	2007	<u>2010</u>
By tenure status (Th)	15,278.8	18,539.8	20,171.9
Owned or being amortized	10,866.0	12,156.6	12,442.4
Rented	1,542.6	2,176.8	2,448.8
Being occupied for free,			
with consent of owner	2,048.0	3,601.5	4,475.0
Being occupied for free,			
without consent of owner	190.7	337.8	477.8
Not reported	631.5	78.0	311.7
Not applicable	-	-	16.3

Households in occupied	<u>1990</u>	2000	<u>2010</u>
housing units (Th)			
By type of fuel used for lighting	11,407.2	15,278.8	20,171.9
Electricity	6,280.4	10,421.2	16,828.6
Kerosene	4,864.4	4,153.9	3,022.2
Liquefied petroleum gas	191.6	188.1	132.1
Oil	14.2	21.4	12.4
Others	56.6	494.2	100.2
None			59.4
Not reported			17.0
By main source of water supply			
for drinking and/or cooking	11,407.2	15,278.8	20,171.9
Community water system			
Own use faucet	2,572.3	4,177.7	6,453.7
Shared faucet	2,169.7	2,950.9	2,856.7
Tubed or piped deep well			
Own use	967.4	1,389.8	1,399.5
Shared	1,696.1	2,406.2	2,326.2
Tubed or piped shallow well	920.1	1,098.6	930.8
Dug well	1,566.2	1,209.3	1,129.4
Protected spring			805.2
Unprotected spring			340.3
Spring, lake, river, rain	1,313.9	1,350.7	216.4
Peddler	201.2	348.6	265.1
Bottled water		55.2	3,338.6
Others/specify		291.7	110.0
Not reported			34.0
By kind of toilet facility	11,407.2	15,278.8	20,171.9
Water-sealed, sewer/septic tank			
Used exclusively by household	3,916.6	6,416.9	12,331.8
Shared with other households	942.4	1,286.1	1,731.6
Water-sealed, other depository			
Used exclusively by household	1,235.0	2,523.6	1,730.6
Shared with other households	533.5	941.4	718.2
Closed pit	1,082.8	1,356.0	1,401.4
Open pit	1,639.1	1,152.8	836.8
Others (pail system and others)	227.7	272.8	260.0
None	1,830.1	1,329.1	1,134.2
Not reported			27.2

Occupied housing units (Th)	<u>1990</u>	2000	<u>2010</u>
By presence of household			
conveniences			
Radio or cassette	7,577.8	11,490.7	12,946.9
Television	3,734.2	8,057.0	14,623.3
Video cassette/recorder		3,163.4	
CD/DVD/VCD player			10,893.5
Component/stereo set			4,656.8
Telephone or cellphone	406.0	2,164.5	
Landline/wireless telephone			1,732.2
Cellular phone			14,667.3
Personal computer			2,714.3
Refrigerator or freezer	2,366.1	5,020.0	7,756.5
Cooking range			5,304.3
Washing machine		3,120.7	6,055.2
Motorized vehicle	900.3	1,866.2	
Car/jeep/van			1,722.2
Motorcycle/tricycle			3,957.3
Motorized boat/banca		•••	616.9
By usual manner of garbage			
<u>disposal</u>	11,407.2	15,278.8	20,171.9
Picked up by garbage truck	1,799.7	4,959.0	8,672.2
Dumping in individual pit	1,533.1	1,580.9	2,189.7
Burning	6,228.3	7,037.6	6,079.4
Composting	384.1	601.2	1,091.0
Burying	409.5	468.4	549.1
Feeding to animals	789.3	520.6	1,432.6
Others	263.2	111.2	113.6
Not reported			44.3
By construction materials	2000	2007	<u>2010</u>
of outer walls and roof	14,891.1	18,162.5	19,715.7
Galvanized iron/aluminum	10,066.7	13,626.6	15,389.3
Tile/concrete/clay tile	138.1	191.7	252.2
Half-galvanized iron/			
half-concrete	689.2	885.6	693.2
Wood	306.1	278.2	287.9
Nipa/cogon/anahaw	3,315.4	2,955.2	2,952.5
. •	3,313.4	2,900.2	2,952.5
Makeshift salvaged/	407.0		
improvised materials	107.8	62.3	86.2
Asbestos/others	57.3	49.4	49.0
Not reported	210.5	113.5	5.4

Pag-ibig Expanded Housing	2010	<u>2011</u>	2012
Loan Program			
Housing loans granted (MP)	40,803.9	31,532.4	31,821.5
Number of units	62,041	46,296	46,898
Government housing projects			
Total			
Number of households	109,557	130,153	127,091
Amount (M)	73,583.0	73,649.7	78,628.6
National Housing Authority			
Number of households	24,723	47,248	56,221
Amount (M)	3,695.8	7,479.5	18,397.8
National Home Mortgage			
Finance Corporation			
Number of households	7,109	15,875	9,287
Amount (M)	396.9	982.1	548.8
Home Development Mutual Fund			
Number of households	62,041	46,296	46,898
Amount (M)	40,803.9	31,532.4	31,821.5
Home Guaranty Corporation			
Number of households	15,684	20,734	14,685
Amount (M)	28,686.4	33,655.7	27,860.5
Gross value added in real estate,	<u>2011</u>	2012	2013b
renting and business activities			
At current prices (MP)	1,115,645	1,236,489	662,222
Real estate	217,870	265,361	151,395
Renting and other			
business activities	509,734	560,966	296,979
Ownership of dwellings	388,041	410,163	213,848
At constant 2000 prices (MP)	643,459	686,430	362,535
Real estate	124,248	146,783	81,946
	124,240	140,703	01,940
Renting and other business activities	257,467	272,340	143,328
		,	
Ownership of dwellings	261,744	267,307	137,262
Implicit price index (2000=100)	173.4	180.1	182.7
Deal colors	175.4	180.8	184.8
Real estate			
Real estate Renting and other			
	198.0	205.9	207.2

			Concluded
Real estate, renting, and owner- ship of dwelling establishments	<u>2008</u>	<u>2009</u>	<u>2010</u>
With TE of 20 and over			
Number	2,078	2,596	380
Total employment	562,989	616,377	24,775
Paid employees	562,176	613,568	24,748
Unpaid workers	813	2,809	27
Total compensation (MP)	131,504.7	147,179.1	8,215.7
Total revenue (MP)	375,483.0	528,174.6	275,254.6
Total cost (MP)	198,464.4	272,597.0	215,047.1
Value added (MP)	219,990.5	272,895.9	95,745.7
Gross additions to fixed			
assets (MP)	17,380.8	22,525.2	9,580.0
Change in inventories (MP)	8,757.0	1,068.6	24,887.3
Subsidies (MP)	470.7	539.7	-
With TE of less than 20			
Number	10,205	12,522	2,493
Total employment	66,123	82,451	16,075
Paid employees	62,033	77,951	15,197
Unpaid workers	4,090	4,500	878
Total compensation (MP)	11,041.6	13,166.3	3,240.6
Total revenue (MP)	63,973.8	108,135.1	51,025.4
Total cost (MP)	40,769.9	58,153.0	31,142.7
Value added (MP)	25,877.9	48,665.9	18,548.5
Gross additions to fixed			
assets (MP)	1,243.1	2,347.5	1,313.1
Change in inventories (MP)	(5,826.0)	(2,445.4)	(5,759.0)
Cubaidias (MD)	11.1	E11 C	

11.4 511.6

Subsidies (MP)

 $\begin{tabular}{ll} \textbf{Sources:} & NSO, NSCB, Pag-ibig, NHA, NHMFC, HDMF, HGC, \\ & and HUDCC \end{tabular}$ 

<sup>&</sup>lt;sup>a</sup> As of second quarter

b As of first semester

Reported crimes	<u>2010</u>	<u>2011</u>	2012
Total	324,083	241,988	217,812
Solved	59,542	69,851	79,878
Efficiency rate (%)	18.64	28.87	36.67
Index crimes	204,979	154,012	129,161
Crimes against persons	86,036	59,442	51,069
Murder	8,897	8.489	8.484
Homicide	3,726	3,375	3,022
Physical injury	68,538	42,841	34,825
Rape	4,875	4,737	4,738
Crimes against property	118,943	94,570	78,092
Robbery	36,121	30,806	26,988
Theft	72,947	55,767	43,606
Carnapping		7,126	6,919
Cattle rustling		871	579
Solved	30,718	33,770	50,142
Efficiency rate (%)	15.0	21.7	26.1
Nonindex crimes	119,104	87,976	88,651
Solved	30,543	37,903	60,574
Efficiency rate (%)	26.64	58.05	68.33
Crime rate (per 100,000 population)			
Philippines	350	251	227
Index	218	160	135
Nonindex	208	91	93
Causes of traffic accidents	<u>2010</u>	<u>2011</u>	2012
Total			
Mechanical defect	2,340	1,666	971
Over speeding	3,149	2,227	1,856
Bad overtaking	3,666	2,757	1,539
Road defect/under repair	1,829	1,407	780
Self accidents	445	764	562
Hit and run	1,166	899	745
Bad turning	2,839	2,092	1,634
Overloading	1,241	914	402
Drunk driving	792	662	376
Using cellular phone			
while driving	608	509	173
Others	735	858	703
Causes of fire incidents			
Total	10,773	11,733	8,798
Electrical connections	2,723	3,452	3,328
Open flame due to torch or sulo	618	464	)
Open flame due to unattended	750	200	) 1,301
cooking or stove	753	306	)
			Continued

Open flame due to unattended lighted candle or gasera			(	Concluded
Iighted candle or gasera	Causes of fire incidents - con't.	<u>2010</u>	<u>2011</u>	2012
Electrical appliances         369         201            Lighted cigarette butt         949         606         581           Spontaneous combustion         182         198         175           Lighted matchstick or lighter         276         134            Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Origited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,658         1.651	Open flame due to unattended			
Electrical appliances         369         201            Lighted cigarette butt         949         606         581           Spontaneous combustion         182         198         175           Lighted matchstick or lighter         276         134            Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Origited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,658         1.651	lighted candle or gasera	425	286	)
Lighted cigarette butt         949         606         581           Spontaneous combustion         182         198         175           Lighted matchstick or lighter         276         134            Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,658         1,651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1,5604         1,567         1,589		369	201	,
Spontaneous combustion         182         198         175           Lighted matchstick or lighter         276         134            Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics           1,639         985            Other statistics           1,639         985            Other statistics          1,669         1,652         16,252           Number of policemen         13,4328         143,104         147,190           Policeman to population ratio         1,5604		949	606	581
Lighted matchstick or lighter         276         134            Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,252         Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526         1502           Reported crimes against children         13,313         14,221<		182	198	175
Liquefied petroleum gas explosion due to direct flame contact or static electricity         80         89         98           Electrical machinery         82         37            Incendiary device/mechanism or ignited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitatio		276	134	
due to direct flame contact or static electricity         80         89         98           Electrical machinery Incendiary device/mechanism or ignited flammable liquids         64         43            Pyrotechnics         50         28            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported rases of drug/substance abuse in rehabilitation centers	· ·			
Electrical machinery   82   37				
Electrical machinery   82   37	or static electricity	80	89	98
Incendiary device/mechanism or ignited flammable liquids		82	37	
or ignited flammable liquids         64         43            Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics             Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,657         16,627           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1,5604         1,567         1,589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incident				
Pyrotechnics         50         28            Chemicals         82         52         76           Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics             Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,6627         16,252           Fireman to population ratio         1,5604         1,567         1,589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights		64	43	
Bomb explosion         8         2            Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics             Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251         Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           <		50	28	
Lightning         9         13            Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics             Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1,689         1,658         1,651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1,5604         1,567         1,589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919	Chemicals	82	52	76
Others         2,464         4,837         3,239           Under investigation         1,639         985            Other statistics           Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Bomb explosion	8	2	
Under investigation         1,639         985            Other statistics         Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Lightning	9	13	
Other statistics           Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence         against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Others	2,464	4,837	3,239
Number of policemen         134,328         143,104         147,190           Policeman to population ratio         1:689         1:658         1:651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Under investigation	1,639	985	
Policeman to population ratio         1.689         1.658         1.651           Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Other statistics			
Number of firemen         16,777         16,627         16,252           Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Number of policemen	134,328	143,104	147,190
Fireman to population ratio         1:5,604         1:567         1:589           Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Policeman to population ratio	1:689	1:658	1:651
Reported cases of violence against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Number of firemen	16,777	16,627	16,252
against women         15,789         13,974         17,526           Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Fireman to population ratio	1:5,604	1:567	1:589
Reported crimes against children         13,313         14,221         15,028           Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Reported cases of violence			
Reported cases of drug/substance abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46		15,789	13,974	17,526
abuse in rehabilitation centers         2,745         3,040         2,744           Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46		13,313	14,221	15,028
Jail population         35,937         36,295         37,251           Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46				
Kidnap for ransom incidents         68         24         11           Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	abuse in rehabilitation centers	2,745	3,040	2,744
Bank robbery incidence          1         14           Incidence of alledged human rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46		35,937	36,295	37,251
Incidence of alledged human rights violations   725   516   1,341	Kidnap for ransom incidents	68	24	11
rights violations         725         516         1,341           Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Bank robbery incidence		1	14
Carnapping incidents         8,656         8,715         6,919           Hijacking         53         34         46	Incidence of alledged human			
Hijacking 53 34 46	rights violations	725	516	1,341
, ,		8,656	8,715	6,919
Highway robbery 14 3 626	, 0			
	Highway robbery	14	3	626

Note: In 2009 PNP has implemented a new crime reporting system, hence crime statistics in 2009 cannot be compared with those crime data obtained during the previous years as the parameters are no longer the same.

a As of first semester

Sources: PNP, DND, CHR, BFP, and Bureau of Corrections

	2000	2007	<u>2010</u>
	(May 1)	(Aug. 1)	(May 1)
Total population	76,504,077ª	88,546,087 <sup>b</sup>	92,335,113°
Male	38,524,266	44,757,788	46,634,587
Female	37,979,811	43,788,299	45,700,526
Household population	76,332,470	88,304,615	92,097,978
Male	38,416,929	44,583,853	46,459,318
Female	37,915,541	43,720,762	45,638,660
Institutional population	171,607	241,472	237,135
Male	107,337	173,935	175,269
Female	64,270	67,537	61,866
Population density (persons/kr	n²)		
(Land area: 300,000 km²)	255	295	308
Annual average population	1995-2000	2000-2007	2000-2010
growth rate (%)	2.36	2.04	1.90
	2000	2007	2010
Average household size	5.0	4.8	4.6
Population distribution (%)			
Urban	48.0	42.4	45.3
Rural	52.0	57.6	54.7
Sex ratio (males/100 females)	101.4	102.0	102.0
Age distribution (%)			
0 - 4 years	12.6	11.9	11.1
0 - 14 years	37.0	35.5	33.3
15 - 64 years	59.2	60.4	62.4
18 years and over	56.6	57.9	60.3
60 years and over	6.0	6.2	6.8
65 years and over	3.8	4.1	4.3
Voting population (18 years			
and over)	56.6	57.9	60.3
Dependency ratio (%)			
Total	69.0	65.6	60.3
Youth	62.6	58.7	53.4
Old	6.5	6.9	6.9

### **DEMOGRAPHY**

Projected population (Th)1	2015	2020	2025
Total	102,965.3	111,784.6	120,224.5
Male	51,733.4	56,123.6	60,311.7
Female	51,231.9	55,661.0	59,912.8
Projected population (Th)1	2020	2025	2030
0 - 4 years old	11,546.1	11,512.7	11,374.3
0 -14 years old	33,834.5	34,383.2	34,386.7
15-59 years old	68,208.2	73,919.3	79,395.4
60 years old and over	9,741.9	11,922.0	14,327.9
Female 15-49 years old	29,100.7	31,335.4	33,255.6
Age-specific	2006 <sup>d</sup>	2008e	2011 <sup>f</sup>
and total fertility			
rate (TFR)	3.2	3.3	3.1
15-19 years	38	54	54
20-24 years	149	163	159
25-29 years	171	172	161
30-34 years	137	136	131
35-39 years	93	84	80
40-44 years	37	38	35
45-49 years	6	6	5
Other demographic	<u>2010-2015</u>	<u>2015-2020</u>	<u>2015-2025</u>
indicators¹			
Projected average annual	1.00	1.64	1.46
population growth rate	1.82		
Projected total fertility rate	2.96	2.76	2.57
Crude birth rate <sup>2</sup>	24.03	22.20	20.33
Crude death rate <sup>2</sup>	5.85	5.77	5.78
Crude rate of natural increase <sup>2</sup>	18.18	16.43	14.55
Household population	<u>2000</u>	<u>2007</u>	<u>2010</u>
By marital status			
(10 years old and over)	57,139,794	67,113,706	71,548,955
Single	25,079,211	29,724,942	31,153,094
Married	26,088,223	30,429,249	32,466,849
Widowed	2,353,171	2,906,524	3,061,332
Divorced/separated	558,023	784,808	893,167
Others/Common Law/Live-in	2,438,867	2,989,584	3,883,617
Unknown	622,299	278,599	90,896

	<u>2000</u>	2007	<u>2010</u>
By religious affiliation	76,332,470		92,097,978
Roman Catholic, including			
Catholic Charismatic	61,862,898		74,211,896
Islam	3,862,409		5,127,084
Evangelicals (Philippine			
Council of Evangelical			
Churches)	2,152,786		2,469,957
Iglesia ni Cristo	1,762,845		2,251,941
Non-Roman Catholic and Pro-			
testant (National Council			
of Churches in the Philippines)	•••	•••	1,071,686
Aglipay	1,508,662		916,639
Seventh Day Adventist	609,570		681,216
Bible Baptist Church			480,409
United Church of Christ			
in the Philippines	416,681		449,028
Jehova's Witness	380,059		410,957
None			73,248
Others/Not reported	3,776,560		3,953,917
By ethnicity/mother tongue	76,332,470		92,097,978
Tagalog	21,485,927	•••	22,512,089
Cebuano	10,030,667		9,125,637
Ilocano	6,920,760		8,074,536
Bisaya/Binisaya	5,778,435		10,539,816
Hiligaynon/Ilongo	5,773,135		7,773,655
Bikol/Bicol	4,583,034		6,299,283
Waray	2,567,558		3,660,645
Other local languages/dialects	18,526,533		24,027,005
Other foreign languages/dialects	19,964		78,862
Not reported/not stated	646,457		6,450
Stock estimate of overseas	2009	<u>2010</u>	2011
Filipinos <sup>3</sup>	8,579,378	9,452,984	10,455,788
Africa	64,736	74,483	63,508
Asia	3,490,392	4,083,306	4,437,296
Europe	722,427	663,889	808,779
Americas and trust territories	3,582,879	3,883,356	4,326,059
Oceania	388,520	400,800	451,042
Sea-based workers	330,424	347,150	369,102

### **DEMOGRAPHY**

	<u>2010</u>	<u>2011</u>	2012
Registered Filipino emigrants	86,075	83,410	83,640
By country of destination			
United States of America	42,007	38,463	39,124
Canada	27,302	26,203	24,354
Japan	3,766	3,965	4,759
Australia	3,062	3,957	4,259
New Zealand	1,114	1,185	1,170
Italy	3,319	3,632	3,818
Spain	693	871	808
United Kingdom	817	749	881
South Korea	1,565	1,618	1,632
Germany	510	590	553
Other countries	1,920	2,177	2,282
By sex	86,075	83,410	83,640
Male	36,287	34,563	34,076
Female	49,788	48,847	49,564
By age group	86,075	83,410	83,640
14 years old and below	20,864	19,891	18,887
15-24 years old	17,071	16,711	17,391
25-34 years old	17,397	17,581	17,714
35-44 years old	13,436	13,009	12,369
45-54 years old	7,770	7,151	6,710
55-64 years old	5,808	5,496	6,136
65 years old and over	3,625	3,556	4,433
Not reported/no response	104	15	-
By educational attainment			
prior to migration	86,075	83,410	83,640
Not of schooling age	7,061	6,658	6,174
No formal education	83	64	61
Elementary level	10,969	10,359	10,089
Elementary graduate	2,194	2,152	2,424
High school level	9,428	9,260	9,303
High school graduate	8,299	8,401	8,707
Vocational level	4,534	4,531	4,308
Vocational graduate	4,534	4,531	4,308
College level	14,365	13,809	14,169

By educational attainment	2010	2011	2012
prior to migration – con't.			
College graduate	24,834	24,193	24,183
Post graduate level	1,188	1,010	1,063
Post graduate	1,586	1,484	1,644
Non-formal education	17	13	4
Not reported/no response	96	113	97
By civil status	86,075	83,410	83,640
Single	47,143	44,825	43,908
Married	35,564	35,214	35,776
Widower	2,359	2,439	2,866
Separated	380	338	401
Divorced	609	579	675
Not reported	20	15	14
By major occupational group	86,075	83,410	83,640
Employed			
Professional, technical,			
and related workers	7,932	8,181	7,841
Managerial, executive,			
and administrative workers	2,603	2,176	1,954
Clerical workers	2,596	2,207	1,947
Sales workers	2,950	2,880	2,786
Service workers	1,688	1,899	2,161
Agriculture, animal husbandry, and forestry workers;			
fishermen	1,217	1,311	958
Production process, transport	.,	.,	000
equipment operators,			
and laborers	2,801	2,889	2,562
Members of the Armed Forces	247	369	175
Unemployed			
Housewives	14,036	13,918	13,647
Retirees	3,315	3,020	3,854
Students	23,145	21,796	21,507
Minors (below 7 years old)	7,162	6,770	6,172
Out of school youth	457	573	381
No occupation reported	15,602	15,589	17,695

			Concluded
	<u>2010</u>	<u>2011</u>	2012
Number of Filipino spouses			
and other partners of foreign			
nationals	19,776	20,234	21,409
By major country			
United States of America	9,411	9,442	10,194
Japan	2,698	2,322	2,105
Australia	1,489	1,659	1,853
Canada	1,089	1,061	990
South Korea	1,694	1,903	1,754
United Kingdom	702	736	818
Germany	521	542	616
Norway	209	313	307
Sweden	306	279	339
Taiwan	247	292	301
Other countries	1,410	1,685	2,132

#### Notes:

Details may not add up to totals due to rounding.

- <sup>1</sup> Projection based on the 2000 Census of Population and Housing (medium assumption)
- <sup>2</sup> Per thousand midyear population
- <sup>3</sup> Includes permanent, temporary, and irregular Filipino immigrants
- <sup>a</sup> Excludes 2,876 homeless population and 2,336 Filipinos in Philippine Embassies, Consulates and Missions abroad.
- <sup>b</sup> Excludes 2,851Filipinos in Philippine Embassies, Consulates, and Missions abroad but includes 18,989 persons in the areas disputed by the City of Pasig (National Capital Region) and the province of Rizal (Region IV-A).
- <sup>c</sup> Excludes 2,739 Filipinos in Philippine Embassies, Consulates, and Missions abroad.
- <sup>d</sup> Family Planning Survey
- <sup>e</sup> National Demographic Health Survey
- Family Health Survey

Sources: NSO, CFO, and POEA

Commodity flow	<u>2011</u>	<u>2012</u>	2013ª
By mode of transport Water			
Quantity (Th Tons)	18.962.3	20,317.5	10,779.0
Value ( <i>MP</i> )	498,444.4	541,531.4	276,407.6
Air	,	,	
Quantity (Th Tons)	34.9	35.1	18.4
Value (MP)	2,913.5	2,449.0	833.5
Rail			
Quantity (Th Tons)	-	-	-
Value ( <i>MP</i> )	-	-	-
Gross value added in trade	<u>2011</u>	<u>2012</u>	2013 <sup>b</sup>
At current prices (MP)	1,695,908	1,868,422	913,652
Maintenance and repair of			
motor vehicles, motorcycles,	F0 070	55.044	00.400
personal and household goods Wholesale	50,979 339.168	55,811 364.805	28,103 173,605
Retail	1,305,761	1,447,807	711,943
At constant 2000 prices (MP)	980,514	1,054,392	509,715
Maintenance and repair of	300,314	1,004,002	309,713
motor vehicles, motorcycles,			
personal and household goods	30,376	32,579	16,421
Wholesale	167,548	178,062	83,672
Retail	782,591	843,751	409,622
		,	,
Implicit price index (2000=100)	173.0	177.0	179.2
Maintenance and repair of			
motor vehicles, motorcycles, personal and household goods	167.8	171.2	171.1
Wholesale	202.4	205.2	207.5
Retail	166.9	171.2	173.8
	100.9	171.2	173.0
Wholesale and retail trade;			
repair of motor vehicles,			
motorcycles, and personal			
households goods			
establishments	<u>2008</u>	2009	<u>2010</u>
With TE of 20 and over			
Number	4,179	4,887	4,777
Total employment	261,382	298,353	306,061
Paid employees	259,943	296,959	304,840
Unpaid workers	1,439	1,394	1,221

	2008	2009	<u>2010</u>
Wholesale and retail trade;			
Establishments - con't.			
With TE of 20 and over			
Total compensation (MP)	43,908.8	53,353.8	53,837.2
Total revenue (MP)	1,291,686.8	1,404,563.3	1,629,550.1
Total cost (MP)	1,255,048.2	1,326,424.1	1,510,303.3
Value added (MP)	96,855.5	125,310.0	196,882.8
Gross addition to fixed			
assets (MP)	8,068.9	9,075.8	13,534.8
Change in inventories (MP)	34,638.6	16,353.6	49,721.1
Subsidies (MP)	2,003.6	22,375.9	28,800.0
With TE of less than 20			
Number	50,184	54,511	53,131
Total employment	336,801	392,785	354,531
Paid employees	314,847	365,481	335,321
Unpaid workers	21,954	27,304	19,210
Total compensation (MP)	28,436.9	36,294.1	36,702.0
Total revenue (MP)	647,395.7	764,427.5	818,358.7
Total cost (MP)	586,952.7	699,686.7	739,132.2
Value added (MP)	83,405.2	92,401.1	107,089.1
Gross addition to fixed			
assets (MP)	4,017.3	7,832.0	5,611.4
Change in inventories (MP)	10,665.9	13,622.8	15,963.4
Subsidies (MP)	-	-	-
	2011	2012	2013b
Gross value added in other se	rvices		
At current prices (MP)	918,345	1,020,455	545,832
Education	393,199	411,590	223,364
Health and social work	137,928	158,562	83,909
Hotels and restaurants	161,345	178,800	93,566
Sewage and refuse disposal			
sanitation and similar			
activities	4,110	4,705	2,466
Recreational, cultural			
and sporting activities	170,937	204,400	108,352
Other service activities	50,826	62,399	34,175

	2011	2012	2013 <sup>b</sup>
Gross value added in other servi		<del></del>	
At constant 2000 prices (MP)	622,418	664,572	356,557
Education	279,771	227,313	154,245
Health and social work	80.376	91,088	50.040
Hotels and restaurants	107,216	114,909	56,810
Sewage and refuse disposal	, ,	,	,-
sanitation and similar			
activities	2,568	2,826	1,440
Recreational, cultural			
and sporting activities	122,201	142,522	74,898
Other service activities	30,287	35,914	19,124
Implicit price index (2000=100)	147.5	153.6	153.1
Education	140.5	149.1	144.8
Health and social work	171.6	174.9	167.7
Hotels and restaurants	150.5	155.4	164.7
Sewage and refuse disposal			
sanitation and similar			
activities	160.1	166.4	171.3
Recreational, cultural			
and sporting activities	139.9	143.4	144.7
Other service activities	167.8	173.8	178.7
Other community, social,			
and personal services			
establishments	2008	2009	<u>2010</u>
With TE of 20 and over			
Number	560	559	280
Total employment	47,223	48,937	11,620
Paid employees	46,039	48,044	11,494
Unpaid workers	1,184	893	126
Total compensation (MP)	13,835.7	17,396.6	1,788.4
Total revenue (MP)	89,429.4	112,363.8	6,975.7
Total cost (MP)	49,255.1	54,072.3	4,611.0
Value added (MP)	51,505.3	68,051.3	2,918.5
Gross addition to fixed	0.205.2	E 704 0	102.7
assets (MP)	9,385.3 417.4	5,784.2 82.7	193.7 18.2
Change in inventories (MP) Subsidies (MP)	417.4 543.5	82.7 121.4	10.2
Subsidies (IVIF)	545.5	121.4	-

			Concluded
	2008	2009	<u>2010</u>
Other community, social,			
and personal services			
establishments - con't.			
With TE of less than 20			
Number	4,937	5,541	4,272
Total employment	33,086	38,501	29,724
Paid employees	29,069	35,227	28,085
Unpaid workers	4,017	3,274	1,639
Total compensation (MP)	2,387.8	2,901.8	2,546.5
Total revenue (MP)	10,214.7	12,812.8	9,945.7
Total cost (MP)	7,271.5	9,053.1	6,711.4
Value added (MP)	4,051.2	4,998.6	3,911.0
Gross addition to fixed			
assets (MP)	385.6	238.0	244.8
Change in inventories (MP)	90.2	70.9	3.4
Subsidies (MP)	0.6	-	-

Sources: NSO and NSCB

<sup>&</sup>lt;sup>a</sup> As of second quarter

<sup>&</sup>lt;sup>b</sup> As of first quarter

Household population <sup>1</sup>	2000	2007	<u>2010</u>
By highest educational attainme	<u>nt</u>		
(5 years old and over)	66,666,156	77,731,234	81,866,777
No grade completed	5,505,214	5,101,355	3,309,530
Elementary undergraduate			
and below	17,572,487	20,396,123	22,507,670
Elementary graduate	10,352,283	10,248,956	9,539,024
High school undergraduate	10,327,642	10,725,500	11,774,863
High school graduate	8,575,483	14,505,930	15,676,471
Post-secondary undergraduate	874,013	288,114	324,604
Post-secondary graduate	1,687,970	2,061,251	2,172,583
College undergraduate	6,685,949	6,185,802	7,708,625
College graduate	2,876,616	6,697,282	8,291,282
Post-baccalaureate	267,713	122,777	241,242
Not reported	1,940,786	1,398,144	320,883
Schools	SY '10-'11	SY '11-'12	SY '12-'13
Pre-school	30,108	47,375	48,871
Public	21,862	38,506	38,662
Private	8,246	8,869	10,209
Elementary	45,435	46,057	48,816
Public	38,351	38,501	38,659
Private	7,084	7,556	10,157
Secondary	10,426	12,513	13,042
Public	5,719	7,468	7,749
Private	4,707	5,045	5,293
Tertiary	2,247	2,299	2,313
Public	643	656	661
Private	1,604	1,643	1,652
	SY '09-'10	SY '10-'11	SY '11-'12
Municipalities without public high schools	2	1	0

Preschool, elementary,	SY '10-'11	SY '11-'12	SY '12-'13
and secondary			
enrolment (Th)			
Preschool	1,650,232	2,111,293	2,202,486
Public <sup>2</sup>	1,224,173	1,683,229	1,773,505
Private	426,059	428,064	428,981
Elementary	14,166,066	14,436,345	14,509,690
Public <sup>3</sup>	13,019,145	13,241,213	13,273,325
Private	1,146,921	1,195,132	1,236,365
Secondary	6,954,946	7,049,877	7,110,944
Public <sup>3</sup>	5,580,236	5,635,664	5,702,597
Private	1,374,710	1,414,213	1,408,347
Tertiary enrolment	AY '10-11 <sup>b</sup>	AY '11-12 <sup>b</sup>	AY '12-13b
By discipline group	2,635,007	2,660,963	2,689,808
Agricultural, forestry, fisheries,			
and veterinary medicine	72,051	70,507	68,067
Architectural and town planning	21,603	21,417	21,039
Business administration			
and related courses	634,073	639,016	643,959
Education and teacher			
training	383,290	374,717	368,234
Engineering and technology	327,568	325,443	332,404
Fine and applied arts	15,558	16,229	16,899
General	32,816	29,275	27,840
Home economics	3,948	3,588	3,228
Humanities	28,779	29,032	29,286
Information Technology	317,728	327,538	337,348
Law and jurisprudence	19,066	18,962	18,894
Maritime	78,307	76,079	74,216
Mass communication			
and documentation	30,629	31,038	31,446
Mathematics and computer			
science	12,557	12,440	12,464
Medical and allied sciences	395,597	420,979	446,677
Natural sciences	25,550	25,184	24,657
Religion and theology	7,218	7,101	6,984

Tertiary enrolment- con't.	AY '10-11 <sup>b</sup>	AY '11-12 <sup>b</sup>	AY '12-13 <sup>b</sup>
By discipline group			
Service trades	30,540	32,507	34,474
Social and behavioral sciences Trade, craft, and industrial	72,872	73,171	73,470
courses	7,517	7,850	8,182
Other disciplines	117,740	118,890	120,040
Tertiary education graduates	AY '09-10	AY '10-11	AY '11-12 <sup>b</sup>
By discipline group	425,171	431,592	437,197
Agricultural, forestry, fisheries,			
and veterinary medicine	12,647	12,588	12,505
Architectural and town planning	2,692	2,708	2,666
Business administration			
and related courses	102,399	101,937	101,098
Education and teacher			
training	69,895	69,734	68,865
Engineering and technology	47,844	48,451	48,729
Fine and applied arts	2,209	2,308	2,406
General	3,226	3,002	2,967
Home economics	1,043	1,053	1,050
Humanities	4,705	4,757	4,744
Information Technology	43,328	44,609	45,815
Law and jurisprudence	3,326	3,420	3,514
Maritime	11,960	11,655	11,463
Mass communication			
and documentation	4,906	4,880	4,789
Mathematics and computer			
science	2,019	2,037	2,132
Medical and allied sciences	70,755	75,584	8,140
Natural sciences	4,270	4,215	4,133
Religion and theology	1,389	1,406	1,424
Service trades	2,762	2,817	2,872
Social and behavioral sciences	13,112	13,080	12,968
Trade, craft, and industrial			
courses	1,887	1,943	1,998
Other disciplines	18,797	19,408	20,019

Technical-Vocational Education and Training	SY '09-10	SY '10-'11	SY '11-'12
Enrolment (Th)	1,568	1,572	1,805
Graduates (Th)	1,344	1,333	1,605
Nonformal education	•	•	
Completers	2002 136,587	<u>2003</u>	2004 39,295
Functional education	•		,
Enrolees	2001 175,551	<u><b>2002</b></u> 149,766	2004 52,880
Completers	154,996	136,587	39,295
·	•	,	,
Teachers	SY '10-'11	SY '11-'12	SY '12-'13
Elementary	413,872 361,564	363,955 363,955	377,831 377,831
Public <sup>4</sup> Private	52,308	,	3//,031
Secondary	201,435	150,619	169,743
Public <sup>5</sup>	146.269	150,619	169,743
Public Private	55.166	150,019	109,743
Teacher-pupil ratio <sup>6</sup>	1:36	1:37	1:36
Teacher-student ratio <sup>7</sup>	1:38	1:37	1:35
Performance indicators			
Elementary (%)			
Gross enrolment rate <sup>8</sup> Participation (or net	114.68	115.20	113.65
enrolment) rate 9	95.92	97.32	95.24
Cohort survival rate	74.23	73.46	75.27
Completion rate	72.11	70.96	73.67
Dropout (or school leavers) rate	6.29	6.38	
Transition rate 9	96.87	96.58	
Secondary (%)	00.07	00.00	•••
Gross enrolment rate <sup>8</sup> Participation (or net	86.42	85.99	85.30
enrolment) rate 9	64.74	64.83	64.61
Cohort survival rate	79.43	78.83	78.21
Completion rate	75.06	74.23	74.81
Dropout (or school			
leavers) rate	7.79	7.82	
Transition rate 9	100.41	99.68	•••

Achievement rate (MPS) 10	2009-2010	2010-2011	2011-2012
(Mean percentage score)			
Elementary	68.01	68.15	66.79
Mathematics	63.26	68.43	66.47
Science	63.14	60.37	66.11
English	67.81	65.12	66.27
Hekasi	70.88	70.40	65.97
Filipino	74.98	76.45	69.15
Secondary	45.56	47.93	48.90
Mathematics	39.64	42.00	46.37
Science	43.80	39.35	40.53
English	46.95	46.45	51.80
Filipino	58.08	58.93	51.27
Araling Panlipunan	39.32	52.03	54.22
Simple literacy rate (%) 11	2000	2003	2008
(10 years old and over)	92.3	93.4	95.6
Male	92.1	92.6	95.1
Female	92.5	94.3	96.1
Functional literacy rate (%) 12	<u>1994</u>	2003	2008
(10-64 years old )	83.8	84.1	86.4
Male	81.7	81.9	84.2
Female	85.9	86.3	88.7
Private education			
establishments	2008	2009	<u>2010</u>
With TE of 20 and over			
Number	2,872	3,010	3,000
Total employment	218,230	231,998	236,245
Paid employees	215,067	228,867	232,300
Unpaid workers	3,163	3,131	3,945
Total compensation (MP)	44,867.8	50,085.4	52,527.4
Total revenue (MP)	99,864.1	109,467.1	116,069.8
Total cost (MP)	38,665.2	42,330.6	44,968.3
Value added (MP)	70,895.6	77,282.7	81,728.9

Private education			
Establishments - con't.	2008	2009	<u>2010</u>
With TE of 20 and over			
Gross addition to fixed			
assets (MP)	9,928.4	11,620.0	11,886.4
Change in inventories (MP)	36.5	35.8	65.5
Subsidies (MP)	686.8	613.6	1,038.5
With TE of less than 20			
Number	6,169	6,898	6,949
Total employment	70,097	80,319	79,431
Paid employees	64,782	76,235	74,349
Unpaid workers	5,315	4,084	5,082
Total compensation (MP)	5,739.5	7,145.5	7,472.1
Total revenue (MP)	13,211.4	17,234.7	19,618.3
Total cost (MP)	5,361.9	8,004.4	8,934.3
Value added (MP)	8,961.7	10,452.4	12,210.1
Gross addition to fixed			
assets (MP)	1,120.4	862.2	1,468.4
Change in inventories (MP)	23.0	(93.3)	(101.3)
Subsidies (MP)	330.0	401.0	583.3

### Notes:

- <sup>p</sup> Preliminary
- r revised
- <sup>a</sup> In SY 2011-2012, all public elementary schools offered Kindergarten classes.
- <sup>b</sup> Projection
- <sup>1</sup> Census of Population and Housing (CPH) results
- <sup>2</sup> Includes enrolment in state universities and colleges (SUCs)
- <sup>3</sup> DepEd and SUC
- <sup>4</sup> Includes SPED Teachers and Teachers for Kinder
- <sup>5</sup> Includes SPED Teachers
- For public elementary schools only.
  For public secondary schools only.

Concluded

- The official school-age population for elementary and secondary are 6-11 years and 12-15 years, respectively. For SY 2008-2009 to SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 to SY 2012-2013 population is based on 2010 CPH provided by NSO.
- <sup>9</sup> From primary (Grade IV) to intermediate (Grade V)
- <sup>10</sup> Source: National Achievement Test (NAT), for elementary level, was given in Grade VI from SY 2008-2009 for SY 2012-2013. For secondary level, NAT was administered to Year 2 in SY 2008-2009 to SY 2010-2011 and Year 4 in SY 2011-2012 to SY 2012-2013.

Sources: DepEd, CHED, TESDA, NSO-Census of Population and Housing, and Functional Literacy, Education, and Mass Media Survey and Annual Survey of Philippine Business and Industry

	<u>2010</u>	<u>2011</u>	<u>2012</u>
Energy consumption by sector			
(In MTOE)			
Total	23.33	23.20	23.59
Industry	5.94	5.95	5.81
Transport	8.03	7.98	8.36
Residential	6.13	6.00	5.98
Commercial	2.66	2.74	2.83
Agriculture	0.35	0.30	0.32
Petroleum products consumption	<u>2010</u>	<u>2011</u>	<u>2012</u>
by industry (In MB)	98.93	93.58	98.64
Petroleum products consumption			
by type (In MB)	111,809	106,860	110,991
Premium gasoline	20,249	20,012	21,125
Regular gasoline	4,395	4,404	4,748
Diesel	45,054	44,536	46,561
LPG	12,546	12,624	12,434
Kerosene	1,159	1,041	971
Av turbo	9,617	10,824	11,373
Av gas	30	21	59
Fuel oil (Industrial)	17,901	12,568	12,521
Others <sup>1</sup>	858	830	1,191
Coal consumption by major			
type of uses			
(MMT@10,000 BTU/LB)	13,306	14,639	15,317
Power generation	9,643	10,961	11,937
Cement	3,112	3,127	2,799
Industrial/Direct uses <sup>2</sup>	551	551	581
Electricity consumption by sector			
(In MKWh)	67,743	69,176	72,922
Total electricity sales	2009	<u>2010</u>	<u>2011</u>
(In Gwh)	50,868	55,266	

Status of energization	<u>2010</u>	<u>2011</u>	<u>2012</u>
(Electric cooperatives)			
Municipalities/Cities			
Coverage	1,475	1,475	1,475
Barangays			
Coverage	36,030	36,030	34,793
Energized	35,670	35,702	36,049
Connections (Th)		40.400	40.00=
Potential	11,772	12,160	12,305
Energized	8,859	9,242	9,585
Petroleum products importation			
(TB)	54,123	46,065	54,754
Crude oil importation			
(MMBBLS)	66.6	69.4	64.8
Coal importation			
(MMT)	10,965.8	10,962.5	11,895.5
Gross value added in electricity,	<u>2011</u>	<u>2012</u>	2013a
gas, and water supply			
At current prices (MP)	271,892	374,077	221,388
Electricity and gas	22,094	306,422	184,888
Steam	9,793	10,540	5,422
Water	42,006	57,114	31,077
At constant 2000 prices (MP)	184,943	214,943	109,825
Electricity and gas	158,161	185,088	94,370
Steam	8,897	10,016	5,146
Water	17,885	19,840	10,308
Implicit price index (2000=100)	147.0	174.2	201.6
Electricity and gas	139.2	165.8	195.9
Steam	110.1	105.1	105.4
Water	234.9	287.8	301.5

			Concluded
Electricity, gas, and water	<u>2008</u>	<u>2009</u>	<u>2010</u>
establishments			
With TE of 20 and over			
Number	436	445	203
Total employment	66,850	67,760	47,806
Paid employees	66,850	67,760	47,806
Unpaid workers	-	-	-
Total compensation (MP)	28,342.3	31,222.5	25,826.8
Total revenue (MP)	772,046.0	806,211.1	855,077.8
Total cost (MP)	581,285.3	541,093.5	576,238.2
Value added (MP)	249,546.5	316,241.8	314,945.1
Gross addition to fixed			
assets (MP)	21,246.0	21,462.9	9,541.3
Change in inventories (MP)	2,294.7	2,307.6	626.9
Subsidies (MP)	2,845.1	2,277.3	1,684.1
With TE of less than 20			
Number	429	463	28
Total employment	3,917	3,989	192
Paid employees	3,917	3,989	192
Unpaid workers	-	-	-
Total compensation (MP)	570	711	87.3
Total revenue (MP)	3,021.9	3,970.6	1,700.0
Total cost (MP)	2,144.0	3,554.0	1,391.8
Value added (MP)	1,504.3	2,414.1	838.6
Gross addition to fixed			
assets (MP)	115.4	1,593.5	75.5
Change in inventories (MP)	12.6	17.0	4.1
Subsidies (MP)	104.2	1.6	69.8

<sup>&</sup>lt;sup>a</sup> As of first semester

 $\textbf{\textit{Sources:}} \ \mathsf{DOE}, \ \mathsf{MERALCO}, \ \mathsf{NPC}, \ \mathsf{and} \ \mathsf{NEA}.$ 

<sup>&</sup>lt;sup>1</sup> Includes asphalts, solvents, napha/reformate, condensate

<sup>&</sup>lt;sup>2</sup> Non-energy use as raw materials

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Production	<u>2010</u>	2011	201
Quantity (Th MT)	5,159.5	4,973.6	4,858.
Aquaculture	2,546.0	2,608.1	2,542.
Commercial	1,242.1	1,032.8	1,035.
Municipal	1,371.4	1,332.6	1,280.
Value (M P)	221,051.0	224,695.1	237,711.
Aquaculture	82,857.5	85,996.4	92,289
Commercial	60,457.0	58,623.0	65,894
Municipal	77,736.5	80,075.6	79,527
Aquaculture fish production			
Quantity (Th MT)	2,546.0	2,608.1	2,542
Brackishwater/fishpond	304.3	311.1	320
Freshwater fishcage/pen	165.1	164.0	165
Freshwater fishpond	143.2	142.9	144
Marine fishpen/cage	88.7	105.4	114
Others	1,844.7	1,884.7	1,797
Oyster	22.5	21.5	20
Mussel	20.9	22.4	25
Seaweed	1,801.3	1,840.8	1,751
Value ( <i>M P</i> )	82,857.5	85,996.4	92,289
Brackishwater/fishpond	41,129.1	43,520.4	46,306
Freshwater fishcage/pen	10,412.1	10,234.8	11,713
Freshwater fishpond	8,947.3	9,106.6	9,942
Marine fishpen/cage	10,040.2	11,310.6	13,917
Others	12,328.8	11,804.4	10,200
Oyster	158.2	181.8	157
Mussel	195.8	231.4	266
Seaweed	11,974.7	11,391.1	9,776
	•	,	-,
Foreign trade of fish, crustacea mollusks, and preparations to			
, , , , , , , , , , , , , , , , , , ,		2010	20
Gross weight (M Kg)	<u>2009</u>	2010	20
Exports	84.6	178.3	97
Imports	254.3	104.0	193
Value (FOB in M US\$)			
Exports	268.0	338.1	367
Imports	146.0	120.8	149
Balance of trade	122.0	217.3	218
Fishing operators		<u>1980</u>	200
Commercial		2,115	7,14
Municipal		581,670	1,483,44

46 FISHERY

			Concluded
Gross value added in fishery	<u>2011</u>	<u>2012</u>	2013a
At current prices (MP)	183,086	193,652	94,605
At constant 2000 prices (MP)	130,772	130,032	60,148
Implicit price index (2000=100)	140.0	149.7	157.3
Contribution to total gross	2005	2006	2007
domestic product (%)			
At current prices	2.1	2.2	2.2
At constant 1985 prices	4.3	4.3	4.3
Fishery establishments	2008	2009	2010
With TE of 20 and over			
Number	136	137	130
Total employment	17,390	19,254	18,087
Paid employees	17,140	19,024	17,738
Unpaid workers	250	230	349
Total compensation (MP)	2,052.6	2,396.5	2,152.3
Total revenue (MP)	13,018.0	13,913.3	14,464.4
Total cost (MP)	10,723.7	11,302.2	11,951.4
Value added (MP)	3,009.0	4,080.1	3,787.5
Gross addition to fixed			
assets (MP)	360.6	572.0	698.0
Change in inventories (MP)	32.1	50.7	151.8
Subsidies (MP)	3.9	0.8	10.9
With TE of less than 20			
Number	182	150	151
Total employment	1,971	1,472	1,642
Paid employees	1,773	1,347	1,354
Unpaid workers	198	125	288
Total compensation (MP)	66.3	60.7	94.1
Total revenue (MP)	586.9	478.6	503.4
Total cost (MP)	520.1	363.5	395.8
Value added (MP)	16.6	162.7	150.1
Gross addition to fixed			
assets (MP)	(50.4)	5.8	1.9
Change in inventories (MP)	(97.3)	8.4	8.0
Subsidies (MP)	-	-	-

<sup>&</sup>lt;sup>a</sup> As of first semester

**Sources:** NSO-Census of Agriculture and Fisheries, NSCB, BAS, and BFAR.

### **FOREIGN TRADE**

	<u>2011</u>	2012	2013a
Total trade (FOB in M US\$)	108,801.0	114,228.0	55,201.0
Exports	48,305.0	52,100.0	25,585.0
Imports	60,496.0	62,129.0	29,615.0
Balance of trade	(12,191.0)	(10,029.0)	(4,030.0)
Principal exports (M US \$)			
Electronic products <sup>1</sup>	23,795.4	22,852.5	10,086.3
Other manufactures	-	-	2,111.2
Woodcraft's and furniture	1,848.0	2,348.5	1,607.6
Chemicals	b/	b/	1,206.0
Machinery and transport			
equipment	b/	b/	1,170.7
Other mineral products	b/	b/	1,012.8
Metal components	785.1	1,962.5	983.5
Articles of apparel and clothing			
accessories <sup>1</sup>	1,895.7	1,563.8	785.1
Ignition wiring sets and other wiring			
sets used in vehicles,			
aircrafts, and ships1	1,109.8	1,446.3	750.0
Coconut oil <sup>2</sup>	1,425.5	1,041.5	538.3
Others	14,563.6	18,787.4	5,333.9
Principal imports (M US \$)			
Electronic products <sup>1</sup>	17,829.3	16,203.5	7,101.5
Mineral fuels, lubricants,	,	,	,
and related materials	12,552.0	13,752.2	6,704.0
Transport equipment	3,285.4	4,823.2	2,381.0
Industrial machinery			
and equipment	2,957.4	3,194.1	1,628.4
Other food and live animals	c/	c/	890.7
Iron and steel	1,348.6	1,382.3	745.0
Plastics in primary and non-			
primary forms	1,623.9	1,547.7	725.5
Organic and inorganic	4 000 5	4.545.0	000.0
chemicals	1,680.5	1,545.6	682.6
Telecommunication equipment and electrical machinery <sup>5</sup>	1,205.1	1,236.0	598.0
Cereals and cereal preparations	1,482.3	1,596.3	577.2
Others	15,618.9	15,874.3	7,581.4
<b>55.5</b>	10,010.0	10,01-7.0	7,001.4

Top Philippine trading	<u>2011</u>	<u>2012</u>	2013ª
partners (M US \$)			
Japan <sup>6</sup>			
Exports	8,886.1	9,880.5	5,185.9
Imports	6,516.4	6,469.6	2,609.3
United States of America <sup>7</sup>			
Exports	7,101.9	7,417.4	3,588.1
Imports	6,536.3	7,123.9	3,313.5
Singapore			
Exports	4,278.6	4,866.6	1,905.4
Imports	4,899.5	4,405.1	2,094.9
China, Peoples Republic of			
Exports	6,237.3	6,169.3	3,015.5
Imports	6,085.1	6,680.4	3,830.7
Republic of Korea			
Exports	2,237.2	2,882.1	1,971.3
Imports	4,419.5	4,526.0	2,447.7
Hong Kong			
Exports	3,701.5	4,775.9	1,922.9
Imports	1,510.0	1,465.7	638.4
Thailand			
Exports	1,906.0	2,458.9	954.1
Imports	3,464.0	3,461.4	1,565.6
Taiwan			
Exports	1,993.2	1,942.6	775.8
Imports	4,209.1	4,855.3	2,301.1
Malaysia <sup>8</sup>			
Exports	1,099.1	b/	787.4
Imports	2,640.3	2,503.7	1,103.5
Germany			
Exports	1,729.8	1,956.1	870.0
Imports	1,419.4	c/	857.0
Major economic bloc (M US \$)	<u>2011</u>	<u>2012</u>	2013a
APEC	87,707.4	92,857.8	45,177.2
Exports	40,124.6	44,147.3	21,504.6
Imports	47,582.8	48,710.4	23,672.5
Balance of trade	(7,458.3)	(4,563.1)	(2,167.9)

## **FOREIGN TRADE**

	<u>2011</u>	<u>2012</u>	2013ª
ASEAN	23,030.9	24,016.1	10,816.6
Exports	8,693.7	9,807.6	4,345.4
Imports	14,337.2	14,208.5	6,475.2
Balance of trade	(5,643.5)	(4,400.9)	(2,133.9)
EU	10,399.2	10,571.1	5,367.0
Exports	5,949.5	5,927.7	2,956.5
Imports	4,449.7	4,643.4	2,410.4
Balance of trade	1,499.9	1,284.3	546.1
Foreign trade by major island	<u>2010</u>	<u>2011</u>	2012
group (FOB value in M US\$)			
Luzon			
Exports	44,718.0	40,238.3	42,564.7
Imports	48,512.6	54,478.5	55,539.5
Visayas			
Exports	3,961.3	4,362.4	5,303.5
Imports	4,636.6	3,865.3	3,927.2
Mindanao			
Exports	2,818.2	3,340.3	4,231.3
Imports	1,783.7	2,135.6	2,662.0

#### Notes:

Source: NSO, Foreign Trade Statistics of the Philippines

<sup>&</sup>lt;sup>1</sup> Includes on consignment and not on consignment.

<sup>&</sup>lt;sup>2</sup> Includes crude and refined.

<sup>&</sup>lt;sup>3</sup> Includes diamonds, precious and synthetic gemstones, machinery and equipments; prefabricated steel, structures manufactured on consignment basis.

<sup>&</sup>lt;sup>4</sup> Includes fresh, frozen, prepared or preserved in airtight containers.

<sup>&</sup>lt;sup>5</sup> Including telecommunications and sound recording and reproducing apparatus and equipment.

<sup>&</sup>lt;sup>6</sup> Includes Okinawa.

<sup>7</sup> Includes Alaska and Hawaii.

 $<sup>^{\</sup>rm 8}$  Composed of Malaysia, Federal of, Sabah and Sarawak

<sup>&</sup>lt;sup>a</sup> First semester

<sup>&</sup>lt;sup>b</sup> Not principal exports.

<sup>&</sup>lt;sup>c</sup> Not principal imports.

50 FORESTRY

	2009	<u>2010</u>	<u>2011</u>
Status of land classification			
Total land area (M Ha)	30,000.0	30,000.0	30,000.0
Alienable and disposable	14,194.7	14,207.6	14,194.7
Forest land	15,805.3	15,792.4	15,805.3
Unclassified	755.0	755.0	755.0
Classified	15,050.3	15,037.4	15,050.3
Forest reserves	3,270.1	3,270.1	3,270.1
Timberlands	10,056.0	10,090.9	10,090.9
National parks	1,341.0	1,342.6	1,446.0
Military and naval			
reservations	126.1	126.1	126.1
Civil reservations	165.9	165.9	165.9
Fishponds	91.1	91.1	91.1
Area reforested (Ha)	<u>2010</u>	2011	2012
Total	36,877	128,559	221,764
Government	32,384	122,559	221,764
Private	4,493	-	-
Production (Th cu m)	2010	2011	<u>2012</u>
Log	504.6	871.0	862.0
Processed wood products			
Lumber	377.4	370.0	218.0
Veneer	136.0	185.0	129.0
Plywood	276.0	298.0	276.0
Gross value added in forestry	<u>2011</u>	2012	2013ª
At current prices (MP)	3,906	3,234	2,185
At constant 2000 prices (MP)	4,236	3,837	2,646
Implicit price index (2000=100)	92.2	84.7	82.6
Forestry establishments	2008	2009	<u>2010</u>
With TE of 20 and over			
Number	6	5	4
Total employment	782	787	791
Paid employees	782	787	791
Unpaid workers	-	-	-

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	C	oncluded
2008°	2009	<u>2010</u>
44.9	46.6	40.5
193.2	255.6	381.6
126.3	149.7	192.6
81.6	135.1	234.9
14.1	17.8	36.9
1.6	12.2	22.5
-	-	-
6	10	3
65	90	18
53	86	18
12	4	-
5.6	7.9	3.6
11.0	14.6	1.2
5.9	7.3	3.3
5.4	12.6	(2.1)
-	0.5	-
(0.2)	3.5	(0.03)
0.3	0.1	3.0
	44.9 193.2 126.3 81.6 14.1 1.6 6 65 53 12 5.6 11.0 5.9 5.4	2008°         2009           44.9         46.6           193.2         255.6           126.3         149.7           81.6         135.1           14.1         17.8           1.6         12.2           -         -           6         10           65         90           53         86           12         4           5.6         7.9           11.0         14.6           5.9         7.3           5.4         12.6           -         0.5           (0.2)         3.5

**Sources:** NSO, 2006 Census of Philippine Business and Industry, NAMRIA, NSCB, FMB, *Philippine Forestry Statistics* 

<sup>&</sup>lt;sup>a</sup> As of first semester

Projected life expectancy	2015-20	2020-25	2025-30
	2013-20	2020-23	2023-30
at birth (in years)¹	00.04	70.04	74.04
Male Female	68.81 74.34	70.01 75.54	71.01 76.54
remaie	74.34	75.54	76.54
Ten leading causes of death <sup>2</sup>	2008	2009	2010
Diseases of the heart	92,133	100,908	102,936
Cerebrovascular diseases	51,275	56,670	59,551
Malignant neoplasms	42,262	47,732	49,820
Pneumonia	39,707	42,642	45,591
Tuberculosis	24,569	25,470	24,714
Chronic lower respiratory			
diseases	21,859	22,755	22,877
Diabetes mellitus	22,778	22,345	21,512
Assault	12,477	12,227	12,318
Certain conditions originating			
in perinatal period	12,565	11,514	11,514
Nephritis, nephrotic syndrome,			
and nephrosis	12,538	13,799	14,048
All other causes	125,418	124,758	122,812
Leading causes of morbidity	2009	<u>2010</u>	<u>2011</u>
Acute respiratory infection	1,095,328	1,051,845	1,584,056
ALTRI and pneumonia	557,786	716,040	569,768
Hypertension	333,497	265,052	338,214
Bronchitis	346,627	216,665	262,009
Influenza	271,011	163,912	221,810
Urinary tract infection	82,867	219,970	175,379
Acute watery diarrhea	322,799	268,900	150,354
TB respiratory	73,614	36,973	47,991
Tuberculosis (all forms)	73,614	30,288	87,052
Acute febrille illness	20,250	a/	39,491
Leading causes of infant deaths <sup>2</sup>	2008	2009	2010
All causes	21,720	21,659	22,476
Bacterial sepsis of newborn	3,506	3,082	3,608
Pneumonia	2,075	2,452	2,628
Respiratory distress of newborn Congenital malformation	2,434	2,438	2,526
of the heart	1,579	1,523	1,572

	2008	2009	<u>2010</u>
Leading causes of infant deaths <sup>2</sup>			
Disorder related to short ges-			
tation and low birth weight,			
not eslsewhere classified	1,816	1,609	1,487
Congenital pneumonia	1,311	1,050	1,095
Neonatal aspiration syndromes Intrauterine hypoxia and birth	1,082	1,038	1,079
asphyxia	892	893	950
Other congenital malformations  Diarrhea and gastroenterities  of presumed infectious	933	940	941
origin	937	971	900
All other causes	5.546	5.094	5,690
Registered health professionals	2011	2012	2013 <sup>b</sup>
•			2013
Dentist Madical technologist	414	713	-
Medical technologist Midwife	1,612	2,054	641
Nurse	2,882	2,810	-
Nutritionist/dietitian	60,273 507	44,731 601	-
Optometrist	50 <i>1</i>	251	-
Pharmacist	1,290	1,693	641
Physician	2,260	2,204	420
Physical therapist	738	777	285
Occupational therapist	78	76	32
Radiologic technologist	954	947	- 52
X-ray technologist	66	79	_
<b>,</b> g	-		
	2009	<u>2010</u>	<u>2011</u>
Barangay health facilities	17,407	17,297	18,366
	2008	2009	<u>2010</u>
Hospitals	1,784	1,821	1,812
Public	711	723	730
Private	1,073	1,098	1,082
Bed capacity	94,199	97,430	98,155
Public	47,889	49,093	49,372
Private	46,310	48,337	48,783

	2007	<u>2008</u>	2009
Bed-population ratio			
(per 10,000 population)	10.4	10.6	10.3
	2006°	2008 <sup>d</sup>	2011°
Contraceptive prevalence rate (%	)3		
Any method	50.6	50.7	48.9
Modern method	35.9	34.0	36.9
Traditional method	14.8	16.7	12.0
No method	49.4	49.3	51.1
Household population	<u>1990</u>	<u>1995</u>	2000
By type of disability	636,999	919,292	942,098
Low vision		313,427	352,398
Oral defect/speech impairment	50,656	38,342	50,862
Partial blindness	63,276	79,193	76,731
Mentally ill	46,515	38,765	67,294
Mentally retarded	60,024	55,041	66,113
Quadriplegic	30,072	58,446	55,889
Hard of hearing	65,369	69,570	44,725
Others	321,087	266,508	228,086
By functional difficulty			2010
(Five years old and over)			
Difficulty in seeing, even if wearing	g eyeglasses		1,792,461
Difficulty in hearing, even if using	a hearing aid		520,850
Difficulty in walking or climbing ste	eps		600,079
Difficulty in remembering or conce	entrating		354,375
Difficulty in self-caring (bathing or	dressing)		250,433
Difficulty in communicating			287,196
Clients served by DSWD	2009	<u>2010</u>	<u>2011</u>
Community and Center-			
based Programs			
Disadvantaged women	15,766	41,705	51,631
Disadvantaged children	44,442	48,687	47,720

HEALTH AND WELFARE			55
Clients served by DSWD – con't.	2009	2010	2011
Disadvantaged youth	6,479	13,221	9,798
Disadvantaged disabled	4,518	2.119	2,384
Older persons	8,077	8,117	10,416
Membership, contributions,			
and social security benefits			
GSIS			
Membership (M)	1.50	1.37	1.40
Contributions (MP)	53,735	63,566	70,219
Benefits (MP)	39,701	46,042	53,339
	<u>2011</u>	2012	2013f
SSS			
Membership (M)	29.03	29.41	30.04
Contributions (MP)	85,972	94,210	50,840
Benefits (MP)	82,760	84,172	43,460
HDMF (Pag-ibig Fund)	<u>2010</u>	<u>2011</u>	2012
Membership (M)	8.78	10.21	12.09
Contributions (MP)	19,859	21,893	24,103
Benefits (MP)	4,994	5,377	5,934
Health and social work	2008 <sup>d</sup>	2009	<u>2010</u>
establishments			
With TE of 20 and over			

657

86,127

84,494

1,633

13,363.9

58,065.1

39,959.7

24,606.3

5,019.4

477.2

711

908

90,692

89,784

14,890.4

60,426.0

39,205.9

27,286.8

6,395.6

353.5

Number

Total employment

Paid employees

Unpaid workers

Total revenue (MP)

Value added (MP)

Gross addition to fixed assets (MP)

Change in inventories (MP)

Total cost (MP)

Subsidies (MP)

Total compensation (MP)

Continued

738

98,204

96,954

16,899.3

72,294.4

47,397.8

32,526.0

5,253.6

541.0

1,250

			Concluded
Health and social work	2008 <sup>d</sup>	2009	<u>2010</u>
Establishments - con't.			
With TE of less than 20			
Number	3,480	3,769	3,713
Total employment	21,949	25,136	24,612
Paid employees	19,553	23,711	22,550
Unpaid workers	2,396	1,425	2,062
Total compensation (MP)	1,809.4	2,384.0	2,565.4
Total revenue (MP)	7,390.0	9,844.1	12,031.5
Total cost (MP)	5,044.5	6,701.5	7,934.3
Value added (MP)	3,242.9	3,850.8	5,186.3
Gross addition to fixed			
assets (MP)	443.0	484.0	4,878.8
Change in inventories (MP)	237.0	(6.4)	95.4
Subsidies (MP)	-	-	-

## Notes:

- <sup>1</sup> 2000 Census-based Population Projections
- <sup>2</sup> Based on civil registration. Not adjusted for underregistration.
- <sup>3</sup> Based on currently married women 15-49 years.
- Preliminary
- <sup>a</sup> Not leading cause of death.
- <sup>b</sup> As of March
- <sup>c</sup> Family Planning Survey
- <sup>d</sup> National Demographic and Health Survey
- <sup>e</sup> Family Health Survey
- f As of June

**Sources:** NSO, Family Planning Survey, National Demographic and Health Survey, DOH, PRC, DSWD, GSIS, SSS, and HDMF

Total	2006	2009	<u>2012</u>
At current prices (BP)			
Family income	3,006	3,804	5,027
Family expenditure	2,561	3,239	4,125
Family savings	445	565	902
At constant prices (BP)	2003	2006	2009
Family income	2,009	2,180	2,378
Family expenditure	1,681	1,857	2,024
Family savings	329	323	353
Annual average	<u>2006</u>	2009	2012
At current prices (Th P)			
Family income	173	206	235
Family expenditure	147	176	193
Family savings	26	31	42
At constant prices (Th P)			
Family income	125	129	180
Family expenditure	107	110	142
Family savings	19	19	38
Number of families (Th)	17,403	18,452	21,426
By income class (%)	100.00	100.00	100.00
Under P 40,000	8.0	4.1	3.2
40,000 - 59,999	13.5	8.7	6.5
60,000 - 99,999	23.7	22.2	18.9
100,000 - 249,999	36.0	41.0	42.3
250,000 and over	18.8	23.9	29.1
Total family income (BP)	3,006	3,804	5,027
By income class (%)	100.00	100.00	100.00
Under P 40,000	1.4	0.6	0.4
40,000 - 59,999	3.9	2.1	1.4
60,000 - 99,999	10.8	8.6	6.5
100,000 - 249,999	32.8	31.7	28.7
250,000 and over	51.1	56.9	63.0

	2006	2009	2012
Total family income (BP)	3,006	3,804	5,027
By income decile (%)	100.0	100.0	100.0
First decile	1.9	2.0	2.9
Second decile	2.9	3.1	3.9
Third decile	3.8	3.9	4.6
Fourth decile	4.7	4.8	5.5
Fifth decile	5.8	5.9	6.5
Sixth decile	7.2	7.3	7.8
Seventh decile	9.1	9.2	9.8
Eighth decile	11.9	11.9	12.2
Ninth decile	16.9	16.6	16.3
Tenth decile	36.0	35.3	30.5
Gini coefficient ratio	0.4580	0.4641	0.4605
Total family income (BP)	3,006	3,804	5,027
By source (%)	100.0	100.0	100.0
Wages and salaries	47.2	47.4	46.7
Agricultural			
Nonagricultural			
Entrepreneurial activities	29.8	27.9	20.5
Crop farming and gardening			
Livestock and poultry raising			
Wholesale and retail trade			
Manufacturing			
Other entrepreneurial activities			
Other sources of income	23.0	24.7	32.8
Net share of crops			
Receipts from abroad			
Rental value of occupied			
dwelling units			
Family sustenance activities			
Other sources			
Total family expenditure (BP)	2,561	3,239	4,125
By income class (%)	100.00	100.00	100.00
Under P 40,000	1.8	8.0	0.5
40,000 - 59,999	4.8	2.7	1.8
60,000 - 99,999	12.4	10.1	7.8
100,000 - 249,999	35.0	34.3	31.7
259,000 and over	46.0	52.1	58.2

Total family expenditure (BP)	2006	2009	2012
By expenditure group (%)	100.00	100.00	100.00
Food	41.4	42.6	42.8
Food consumed at home	35.5	36.5	35.3
Food regularly consumed			
outside the home	5.8	6.1	7.5
Alcoholic beverages	0.7	0.7	0.6
Tobacco	0.9	0.8	0.9
Housing, water, electricity, gas			
and other fuels	7.6	7.1	20.7
Household operations/furnishings,			
household equipment and routine			
household	2.3	2.3	2.8
Clothing, footwear, and other wear	2.4	2.2	2.4
Personal care and effects	3.7	3.8	
Medical care/health	2.9	2.9	3.7
Transportation and communication	8.2	7.7	
Transportation			7.5
Communication			2.7
Recreation and culture	0.5	0.4	1.4
Education	4.4	4.3	4.1
Nondurable furnishings	0.2	0.2	
Durable furniture and equipment	2.7	2.7	
Rent/rental value of occupied			
dwelling unit	12.7	12.8	
House maintenance and minor			
repairs	0.5	0.6	
Taxes paid	1.6	2.0	
Accommodation services			0.2
Miscellaneous expenditures			
Gifts and contributions to others	1.4	1.4	
Special occasions	2.8	2.7	
Miscellaneous goods			
and services			6.6
Other expenditures	3.0	2.9	3.7

Poverty	<u>2006</u>	2009	<u>2012</u>
Annual per capita poverty			
threshold (P)	13,357	16,871	18,935
Poor families			
Magnitude (Th)	3,809	4,037	4,215
Poverty incidence (%)	21.0	20.5	19.7
Poor population/individuals			
Magnitude (Th)	22,644	23,300	23,746
Poverty incidence (%)	26.6	26.3	25.2
	<u>2011</u>	2012	2013
Consumer Price Index			
All items (2006=100)	126.1	130.1	134.0
Food and non-alcoholic beverages	136.6	139.8	143.8
Alcoholic beverages and tobacco	122.6	128.7	167.1
Clothing and footwear	118.4	123.9	128.4
Housing, water, electricity,			
gas and other fuels	120.3	125.8	127.9
Furnishings, household			
equipment and routine			
maintenance of the house	116.8	121.1	125.1
Health	124.3	128.1	132.1
Transport	122.8	125.7	126.5
Communication	92.4	92.5	92.7
Recreation and culture	106.7	109.5	112.0
Education	130.2	136.3	142.5
Restaurant and miscellaneous			
goods and services	119.3	123.1	126.1
	<u>2011</u>	2012	<u>2013</u>
Inflation rate (2006=100)			
Philippines	4.6 <sup>r</sup>	3.2	3.0
National Capital Region	4.0	2.9	1.6
Areas Outside NCR	4.9	3.2	3.3

60

Purchasing power of the peso (2006=100)

Continued

0.79 0.77 0.75

INCOME AND PRICES

# INCOME AND PRICES

61

		Co	ncluded
General wholesale price index	<u>2011</u>	2012	2013ª
(1998=100)			
All items	220.5 <sup>p</sup>	223.0	225.4
Food	190.2	194.7	199.6
Beverages and tobacco	174.2	178.5	217.4
Crude materials, inedible,			
except fuels	254.0	198.7	179.4
Mineral fuels, lubricants,			
and related materials	640.5 <sup>p</sup>	652.7	639.2
Chemicals, including animal			
and vegetable oils and fats	196.1	190.8	190.1
Manufactured goods classified			
chiefly by material	165.9	169.9	171.7
Machinery and transport			
equipment	150.2	153.0	155.0
Miscellaneous manufactured			
articles	189.9	193.3	195.1

Sources: NSO, Family Income and Expenditure Survey and NSCB.

P Preliminary

r Revised

<sup>&</sup>lt;sup>a</sup> As of October

	Oct. '11	Oct. '12	Oct. '13 <sup>p</sup>
Household population			
15 years old and over (Th)	62,168	63,303	63,109
Male	30,960	31,553	31,472
Female	31,208	31,750	31,637
In the labor force	41,193	40,433	40,335
Male	24,881	24,682	24,574
Female	16,312	15,751	15,761
Not in the labor force	20,975	22,870	22,774
Male	6,062	6,871	6,898
Female	14,913	15,999	15,876
Labor force participation rate	66.3	63.9	63.9
Employment rate	93.6	93.2	93.5
Unemployment rate	6.4	6.8	6.5
Underemployment rate	19.1	19.0	17.9
Labor force population (Th)	41,193	40,433	40,335
Employed	38,550	37,670	37,733
Unemployed	2,643	2,763	2,602
Employed persons by class			
of worker (Th)	38,550	37,670	37,733
Wages and salary (%)	54.9	57.4	57.7
Own account (%)	3.9	3.6	3.4
Unpaid family worker (%)	12.4	10.9	10.8
Employed persons by major			
industry sector (Th)	38,550	37,670	37,733
Agriculture	33.4	32.3	31.4
Agriculture, hunting,			
and forestry	29.5	88.4	88.4
Fishing	3.9	11.6	11.6
Industry	14.5	15.1	15.2
Mining and quarrying	0.6	4.3	3.9
Manufacturing	8.2	54.7	54.1
Electricity, gas, and water	0.4	1.7	1.7
Construction	5.4	38.5	39.4
Services	52.1	52.6	53.4

Employed persons by major			
industry sector	Oct. '11	Oct. '12	Oct. '13**
Wholesale and retail trade,			
repair of motor vehicles	20.2	34.9	35.3
Transportation and storage	7.3	13.5	13.4
Accommodation and food			
services activities	3.1	7.6	8.2
Information and commu-			
nication	-	1.8	1.6
Financial and insurance			
activities	1.2	2.3	2.4
Real estate activities	3.5	0.8	0.8
Professional, scientific			
and technical activities	-	1.0	1.0
Administrative and support			
services activities	-	4.9	5.3
Public administration and			
defense; compusory			
social security	-	10.0	9.3
Education	3.1	6.1	6.1
Human health and social			
work activities	1.2	2.1	2.2
Arts, entertainment			
and recreation	-	1.5	1.5
Other service activities	2.5	10.6	10.5
Activities of households as			
employers; undifferentiated			
goods and service-producing			
activities of households			
for own use	5.3	3.0	2.4
Activities of extraterritorial			
organizations and bodies	*	0.0	0.0
Employed persons by major			
occupation group (Th)	38,550	37,670	37,733
Officials of government and special			
interest organizations, corporate			
executives, managers, managing			
proprietors, and supervisors	13.9	15.9	16.1

Employed persons by major			
occupation group	Oct. '11	Oct. '12	Oct. '13**
Professionals	4.6	4.9	5.0
Technicians and associate			
professionals	2.6	2.5	2.4
Clerks	5.5	5.7	6.0
Service workers and shop			
and market sales workers	11.6	11.9	12.4
Farmers, forestry workers,			
and fishermen	15.0	13.8	13.5
Trades and related workers	7.2	6.5	6.6
Plant and machine operators	0.0		- 1
and assemblers Laborers and unskilled workers	6.0 33.2	5.1	5.4
Special occupations	0.4	33.3 0.3	32.3 0.3
Special occupations	0.4	0.3	0.3
Deployed Overseas	<u>2010</u>	<u>2011</u>	<u>2012</u>
Filipino Workers (OFWs)			
Total	1,470,826	1,687,831	1,802,031
Land-based	1,123,676	1,318,727	1,435,166
New hires	341,966	437,720	458,575
Rehires	781,710	881,007	976,591
Sea-based	347,150	369,104	366,865
Deployed land-based OFWs			
by country of destination	1,123,676	1,318,727	1,435,166
Middle East	684,060	764,586	825,402
Asia	280,808	415,224	476,021
Europe	48,185	57,880	47,070
The Americas	25,696	27,679	29,553
Africa	25,207	28,531	25,194
Trust Territories	3,107	4,236	3,682
Oceania	12,341	19,492	27,391
Unspecified/Others	44,272	1,099	853
Workers with special exit clearance	-	-	-
Remittances from OFWs	2011	2012	2013a
(M US\$)	20,117.0	21,391.3	8,783.0
Sea-based	4,340.4	4,835.3	2,119.8
Land-based	15,776.6	16,556.0	6,663.2

		Concluded	
Remittances from OFWs	<u>2011</u>	2012 <sup>p</sup>	2013a
(M US\$)			
By continent of origin			
The Americas	10,656.9	11,189.5	4,272.1
Sea-based	2,457.7	2,707.9	1,091.9
Land-based	8,199.2	8,481.7	3,180.2
Europe	3,348.1	3,420.5	1,334.5
Sea-based	1,248.9	1,390.2	506.0
Land-based	2,099.2	2,030.3	828.5
Middle East	3,215.8	3,466.7	1,517.0
Sea-based	19.9	26.0	13.4
Land-based	3,195.9	3,440.7	1,503.6
Asia	2,568.6	2,943.7	1,243.0
Sea-based	594.2	679.2	326.2
Land-based	1,974.3	2,264.5	916.9
Oceania	297.4	339.2	158.6
Sea-based	15.6	15.6	7.7
Land-based	281.7	323.6	150.9
Africa	30.2	31.7	17.8
Sea-based	4.0	16.5	8.4
Land-based	26.2	15.2	9.3
Others	-	-	-
Sea-based	-	-	-
Land-based	-	-	-
Strikes and/or lockouts	<u>2010</u>	<u>2011</u>	2012 <sup>p</sup>
Notices filed	276	240	184
Cases disposed	291	236	194
Workers involved (Th)	60	51	41
Declared (actual)	8	2	3
Cases disposed	8	2	3
Workers involved	3,034	3,828	209

P Preliminary

Sources: NSO, POEA, DOLE, BLES, and BSP

<sup>\*</sup> Less than 0.1 percent

<sup>\*\*</sup> Calculation of October 2013 estimates excludes data from the province of Leyte.

<sup>&</sup>lt;sup>a</sup> As of May

Manufacturing establishments	2008	2009	<u>2010</u>
With TE of 20 and over			
Number	4,725	4,918	4,643
Total employment	889,738	842,582	873,204
Paid employees	886,973	839,663	871,195
Unpaid workers	2,765	2,919	2,009
Total compensation (MP)	176,314.9	178,135.6	193,435.1
Total revenue (MP)	3,198,940.9		3,521,537.5
Total cost (MP)	2,560,422.8		2,734,051.5
Value added (MP)	826,582.3	997,698.1	1,002,123.4
Gross addition to fixed			
assets (MP)	105,914.4	94,110.2	86,614.9
Change in inventories (MP)	69,427.7	2,281.1	49,736.9
Subsidies (MP)	1,761.9	527.1	644.2
With TE of less than 20			
Number	11,639	12,176	11,606
Total employment	101,161	111,218	104,823
Paid employees	93,962	104,605	97,476
Unpaid workers	7,199	6,613	7,347
Total compensation (MP)	7,574.4	10,534.4	10,616.9
Total revenue (MP)	61,219.2	130,489.5	101,832.8
Total cost (MP)	46,566.5	100,980.0	78,373.4
Value added (MP)	18,153.0	40,535.7	29,217.8
Gross addition to fixed			
assets (MP)	1,628.5	1,296.8	1,722.7
Change in inventories (MP)	1,015.7	6,055.4	2,129.2
Subsidies (MP)	4.3	19.5	8.0
Gross value added	<u>2011</u>	2012	2013ª
in manufacturing			
At current prices (MP)	2,047,718	2,170,918	1,074,610
At constant 2000 prices (MP)	1,324,330	1,395,711	748,092
Implicit price index (2000=100)	154.6	155.4	143.6
Large manufacturing	2008	2009	2010
industries			
Food manufacturing			
Number	6,754	969	920
Employment (Th)	202.2	168.6	156.9
Value of output (BP)	680.2	704.0	783.8
,			

			Concluded
Large manufacturing	2008	2009	2010
industries			
Electronic component			
Number	368	271	237
Employment (Th)	199.8	151.5	194.9
Value of output (BP)	619.8	612.8	772.7
Petroleum refineries			
Number	12	8	8
Employment (Th)	1.9	2.6	1.8
Value of output (BP)	461.6	315.5	394.1
Indices of key manufacturing	<u>2010</u>	<u>2011</u>	2012
establishments (2000=100)			
Value of production (VaPI)	151.0	154.2	165.1
Volume of production (VoPI)	92.0	93.0	100.2
Total approved foreign	<u>2010</u>	<u>2011</u>	2012
direct investments (MP)			
Board of Investment	22,328.6	23,234.9	74,064.8
Philippine Economic Zone			
Authority	142,167.3	195,534.1	209,376.5
Subic Bay Metropolitan Authority	5,317.7	20,336.9	652.3
Clark Development Corporation Authority of the Freeport	26,249.8	18,805.9	4,504.4
Area of Bataan (AFAB)			390.6
Board of Investment			
ARMM (BOIARMM)	-	-	-
Cagayan Economic Zone			
Authority	-	233.5	128.9

**Sources:** NSO, Annual Survey of Philippine Business and Industry and Census of Philippine Business and Industry, and NSCB

<sup>&</sup>lt;sup>a</sup> As of first semester

Volume of production	<u>2010</u>	<u>2011</u>	<u>2012</u>
Metallics	40.047	24.420	45.700
Gold (Kg)	40,847	31,120	15,762
Silver (Kg) Chromite	41,004	45,530	67,477
Metallurgical chromite (DMT)	14,807	25,483	36,628
Refractory ore (DMT)	- 1-1,007	2,876	00,020
Chemical grade chromite (DMT)	-	3,484	
Copper concentrate (DMT)	236,814	253,975	268,046
Nickel (beneficiated ore) (Th DMT)	13,172	20,684	25,134
Zinc concentrate (DMT)	19,819	37,354	40,205
Nonmetallics	2009	2010	2011
Coal (Th MT)	5,176	7,329	9,452
Salt (Th MT)	516	558	720
Silica sand (Th MT)	185	199	230
Sand and gravel (Th Cu. M)	46,602	49,010	58,814
Cement raw materials			
Limestone for cement (Th MT)	31,668	34,112	40,862
Shale clay (Th MT)	1,808	1,925	2,462
Silica sand (MT)	284	296	351
Cement (Th Bags)	371,629	398,076	476,813
Value of production (MP)	<u>2010</u>	2011	2012
Metallics			
Gold	70,508	63,143	35,132
Silver	1,190	2,056	2,468
Copper concentrate	15,776	19,092	15,546
Nickel (beneficiated ore)	13,198	25,602	34,875
Chromite			
Metallurgical chromite	117	145	221
concentrate Chemical grade	58	145	
Refractory chromite ore	59		•••
Zinc concentrate	503	1,037	792
Zinc concentrate	2009	,	2011
Name talling (AAD)	2009	<u>2010</u>	2011
Nonmetallics (MP) Coal	10,741	16,334	10.600
Salt (from sea water)	3,942	4,268	19,623 5,561
Silica sand	18	19	23
Sand and gravel	7,902	8,400	10,499
Sans and graver	7,002	5, 150	,
			Continued

Value of production (MP)  Cement raw materials	2009	<u>2010</u>	<u>2011</u>
Limestone for cement	2,670	2,962	3,673
Shale clay Silica sand	119 50	128 53	165 59
Gypsum	-		-
Others Cement	1,041 (47,035)	1,112 (50,610)	1,465 (61,266)
Gross production value	<u>2010</u>	<u>2011</u>	2012
in mining (BP)	145.3	163.2	146.4
Gross value added in mining	2011	2012	2013a
and quarrying			
At current prices (MP)	143,027	121,435	59,886
Copper mining	9,244	7,457	4,662
Gold mining	42,504	20,412	9,117
Chromium mining	108	165	84
Nickel mining	12,314	19,913	11,787
Other metallic mining	3,113	2,960	756
Crude oil, natural gas and condensate	46,127	41,896	19,626
Stone quarrying, clay, and sandpits	10,217	12,899	7,377
Other nonmetallic mining	19,401	15,732	6,477
At constant 2000 prices (MP)	70,509	72,047	44,240
Copper mining	2,672	2,884	2,286
Gold mining	9,072	3,961	2,025
Chromium mining	40	94	55
Nickel mining Other metallic mining	14,789 500	20,466 669	15,031 220
Crude oil, natural gas and condensate	23,699	22,617	13,847
Stone quarrying, clay, and sandpits	8.966	10.120	5,584
Other nonmetallic mining	10,771	11,236	5,191
Implicit price index (2000=100)	202.8	174.2	135.4
Copper mining	345.9	305.1	203.9
Gold mining	468.5	517.8	450.3
Chromium mining	267.8	172.1	151.7
Nickel mining	83.3	94.2	78.4
Other metallic mining	622.7	452.0	344.4
Crude oil, natural gas and condensate	194.6	202.0	141.7
Stone quarrying, clay, and sandpits	113.9	127.8	132.1
Other nonmetallic mining	180.1	135.5	124.8

			Concluded
	2010	2011	2012
Total export of minerals	2010	2011	
and mineral products (M US\$)	1,929	2,840	2,265
• ' ',		,	,
Total operating metallic mines	28	30	35
Total operating nonmetallic mines	2,358	n.a.	n.a.
	2008	2009	<u>2010</u>
Mining and quarrying establishments			
With TE of 20 and over			
Number	49	64	77
Total employment	19,531	23,757	26,570
Paid employees	19,402	23,627	26,558
Unpaid workers	129	130	12
Total compensation (MP)	3,552.9	6,710.9	7,032.4
Total revenue (MP)	53,580.1	82,662.0	103,962.8
Total cost (MP)	29,166.1	52,381.7	58,523.5
Value added (MP)	30,609.9	37,870.4	54,300.6
Gross addition to fixed			
assets (MP)	17,368.6	5,126.3	23,694.6
Change in inventories (MP)	747.2	339.8	(422.1)
Subsidies (MP)	-	-	231.8
With TE of less than 20			
Number	30	33	33
Total employment	319	356	264
Paid employees	304	330	256
Unpaid workers	15	26	8
Total compensation (MP)	42.7	54.8	58.2
Total revenue (MP)	30,133.8	589.2	686.1
Total cost (MP)	15,844.9	992.4	1,050.4
Value added (MP)	22,885.5	162.0	165.3
Gross addition to fixed			
assets (MP)	22.7	8.2	520.4
Change in inventories (MP)	64.2	(1.2)	2.7
Subsidies (MP)	-	-	-

P Preliminary

Sources: DENR, MGB, NSCB, and NSO

<sup>&</sup>lt;sup>a</sup> As of first semester

## **NATIONAL ACCOUNTS**

At current prices	<u>2011</u>	<u>2012</u>	<u>2013</u> ª
Gross National Income (MP)	12,878,127	12,608,730	6,581,162
Net primary income from the rest of the world	3,142,606	2,043,843	1,088,686
Gross Domestic Product (MP)			
By expenditure shares	9,735,521	10,564,887	5,492,476
Household final consumption Government final consumption Capital formation Exports Less: Imports Statistical discrepancy By industrial origin Agricultural, hunting, fishery, and forestry Agriculture and forestry	7,177,046 931,682 2,113,995 3,019,743 3,506,946 0 9,735,521 1,245,196 1,062,111	7,837,880 1,112,586 1,950,524 3,254,460 3,590,564 0 10,564,887	4,048,092 661,254 980,423 1,566,168 1,720,009 0 5,492,476 594,173 499,568
Fishing	183,086	193,652	94,605
Industry sector Mining and quarrying Manufacturing Construction Electricity, gas, and water	3,056,468 143,027 2,047,718 535,377 330,346	3,284,507 121,435 2,170,918 618,078 374,077	1,725,345 59,886 1,074,610 369,461 221,388
Services sector Transportation, communication, and storage Trade and repair of motor vehicles, motorcycles, personal and household goods	5,433,857 627,255 1,695,908	6,029,762 685,251 1,868,423	3,172,958 367,041 913,652

## **NATIONAL ACCOUNTS**

Services sector – con't.	<u>2011</u>	<u>2012</u>	2013ª
Financial intermediation Real estate, renting and	684,088	763,669	450,666
business activities Public administration and defense, compulsory	1,115,645	1,236,489	662,222
social security	392,616	455,476	233,545
Other services	918,345	1,020,455	545,832
At constant 2000 prices			
Gross National Income (MP)	7,803,016	7,496,546	3,937,262
Gross Domestic Product (MP)	5,924,409	6,311,671	3,314,107
Net preliminary income from the rest of the world	1,878,607	1,184,875	623,156
By expenditure shares	5,924,409	6,311,671	3,314,107
Household final consumption Government final consumption	4,194,513 575.824	4,442,523 653,068	2,242,204 408,255
Capital formation	1,279,682	1,168,386	612,237
Exports	2,764,877	3,054,071	1,517,612
Less: Imports	2,890,486	3,006,377	1,497,649
Statistical discrepancy	0	0	31,448
By industrial origin	5,924,409	631,671	3,314,107
Agricultural, hunting, fishery, and forestry	680,445	698,937	339,190
Agriculture and forestry	549,672	568,905	279,042
Fishing	130,772	130,032	60,148
Industry sector	1,901,401	2,022,623	1,092,228
Mining and quarrying	70,509	72,047	44,240
Manufacturing	1,324,330	1,395,711	748,092
Construction	302,014	339,920	190,071
Electricity, gas, and water	204,547	214,943	109,825

			Concluded
	<u>2011</u>	<u>2012</u>	2013ª
Services sector Transportation, commun-	3,342,564	3,590,111	1,882,689
ication, and storage Trade and repair of motor vehicles, motorcycles,	446,026	482,094	257,985
personal and household	000 544		500 T45
goods	980,514	1,054,392	509,715
Financial intermediation Real estate, renting and	394,371	426,788	246,769
business activities  Public administration and  defense, compulsory	643,459	686,430	362,535
social security	255,776	275,836	149,128
Other services	622,418	664,572	356,557

<sup>a</sup> As of first semester

Source: NSCB

## **PUBLIC FINANCE**

National government	2010	<u>2011</u>	<u>2012</u>
(In Million P)			
Revenues	1,207,926	1,359,942	1,534,932
Tax revenues	1,093,643	1,202,066	1,361,073
Bureau of Internal Revenue	822,623	924,146	1,057,916
Domestic - based	822,568	924,146	1,057,916
Net income and profits	489,221	571,947	n.a.
Excise tax	67,207	68,026	n.a.
Sales taxes and licenses	217,788	230,060	n.a.
Other domestic taxes	48,352	54,113	n.a.
of which documentary	10,002	0.,	
stamp tax	7,270	7,702	5,797
Tax expenditures	7,957	16,423	24,797
Travel tax	55	,	,
Bureau of Customs	259,241	265,108	289,866
	31,736	9,408	7,484
of which tax expenditures	31,730	•	
Other offices	11,779	12,812	13,291
BID	59	61	56
BFP-Fire Code Tax	730	841	966
CHED/NCAA	1,456	1,660	1,709
DENR-Forest charges	239	150	204
LTO-Motor Vehicle Tax	9,295	10,100	10,356
Non-tax Revenues	113,877	157,621	173,760
BTr Income	54,315	75,236	84,080
Fees and other charges	22,820	26,048	27,793
Privatization	914	930	8,348
CARP	-	-	· -
Marcos wealth	-	-	-
Others	35,828	55,407	53,539
Grants	406	255	99
Expenditures	1,522,384	1,557,696	1,777,759
of which:			
Allotment to LGUs	279,552	315,114	298,322
Interest payments	294,244	278,896	312,799
Tax expenditures	39,693	25,831	32,281
Subsidy	21,005	53,705	42,146
Equity	2,149	12,889	21,340
Net lending	9,258	18,055	27,421
3	-,	,	•

			Concluded
Local government	<u>2009</u>	<u>2010</u>	2011 <sup>p</sup>
Income (BP)	284.4	329.6	355.7
Expenditures (BP)	252.5	295.5	321.0
	<u>2010</u>	<u>2011</u>	<u>2012</u>
National government			
Debt (MP) (Actual)	4,718,171	4,951,188	5,437,104
Domestic	2,718,202	2,873,357	3,468,375
Foreign	1,999,969	2,077,831	1,968,729
External debt outstanding	2009	2010	<u>2011</u>
(M US \$)	54,856	60,048	62,431
Banking system	6,646	8,186	9,679
Bangko Sentral ng Pilipinas	1,515	1,459	1,488
Banks	5,132	6,727	8,191
Government banks	3,072	3,196	3,509
Private banks	2,060	3,531	4,682
Foreign	789	937	1,001
Domestic	1,271	2,594	3,681
Nonbanking system	48,209	51,862	52,751
Public	38,647	41,542	42,881
Central Bank-Board			
of Liquidators	26	18	6
NG and others	38,621	41,524	42,875
Private sector	9,562	10,320	9,870

#### Notes:

Details may not add up to totals due to rounding.

Sources: DBM, BOC, BSP, and BTr.

P Preliminary

76 TOURISM

Visitor arrivals	<u>2011</u>	2012	2013ª
Total Overseas Filipinos	3,917,454	4,272,811 215,943	2,011,520 92,494
Foreign visitors	207,152 3,710,302	4,056,868	1,919,026
Asia	2,286,441	2,535,312	1,201,287
America	747,656	783,295	370,868
Europe	389,823	442,686	213,598
Oceania	228,144	252,711	112,027
Africa	4,193	5,163	2,143
Others (unspecified)	54,045	37,701	19,103
Top ten visitor arrivals	<u>2010</u>	<u>2011</u>	<u>2012</u>
By country of residence	740.000	005.004	4 004 455
Korea	740,622	925,204	1,031,155
United States of America	600,165 358,744	624,527 375,496	652,626 412,474
Japan	187,446	243,137	250,883
China Australia	147,469	170,736	191,150
Taiwan	142,455	181,738	216,511
Hong Kong	133,746	112,106	118,666
Singapore	121,083	137,802	148,215
Canada	106,345	117,423	123,699
United Kingdom	96,925	104,466	113,282
Visitor arrivals			
By average daily expenditure			
Foreign visitors (US \$)	84.08	92.46	92.99
Overseas Filipinos (US \$)	79.57	42.72	39.88
By average length of stay (nights)	8.01	8.04	9.61
Foreign visitors	7.83	7.94	9.40
Overseas Filipinos	13.70	16.64	23.74
By mode of travel			
Air	3,461,007	3,884,055	4,237,935
Sea	59,464	33,399	34,876
Air visitor arrivals			
By age group	3,461,007	3,884,055	4,237,935
Under 15 years	286,945	313,520	340,819
15-19 years	95,475	104,127	114,941
20-24 years	173,836	202,598	230,764
25-34 years	702,964	835,909	906,034
35-44 years	745,782	836,744	909,987

Air visitor arrivals	<u>2010</u>	<u>2011</u>	2012
By age group			
45-54 years	681,068	746,258	809,258
55-64 years	462,494	515,190	563,564
65 years and over	248,993	277,228	312,607
Not stated	63,450	52,481	49,961
By purpose of travel	3,461,007	3,884,055	4,237,935
Holiday	860,776	1,578,072	2,364,346
Visit friends and relatives	261,348	361,763	147,168
Incentive travel	94	206	146
Business	172,283	366,427	432,991
Official mission	5,412	3,628	2,699
Convention	16,701	32,839	45,634
Medical	4,615	6,061	8,427
Others	81,699	152,522	169,898
Not reported	2,035,572	1,364,093	1,052,041
Estimated visitors receipts			
(US \$ Million)	2,490.23	2,994.39	3,817.76
Hotels (National Capital Region)			
Number of hotels	83	79	83
De luxe	20	21	22
First Class	8	7	8
Standard	40	41	43
Economy	15	10	10
Average number of rooms	14,971	15,567	16,145
De luxe	8,199	8,887	8,965
First Class	1,815	1,332	1,545
Standard <sup>1</sup>	4,208	4,423	4,747
Economy <sup>1</sup>	749	925	888
Average occupancy rate (%)	67.60	69.26	67.25
De luxe	70.45	72.42	71.49
First Class	62.43	62.14	58.04
Standard <sup>1</sup>	65.72	67.30	64.82
Economy <sup>1</sup>	59.04	58.58	53.44
Average length of stay (nights)	2.30	2.48	2.48
De luxe	2.70	3.04	2.92
First Class	2.36	2.19	2.30
Standard <sup>1</sup>	2.20	2.38	2.38
Economy <sup>1</sup>	1.96	1.89	2.13

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	2007	2008	2009
Outbound Philippine residents			
By port of disembarkation	3,065,597	3,354,857	2,976,374
Bangkok	163,482	180,696	149,955
Dubai	172,016	158,576	139,950
Hong Kong	783,457	824,741	744,551
Nagoya	71,672	73,933	46,513
Riyadh	72,471	71,487	45,767
Seoul	88,183	97,252	105,078
Singapore	409,653	481,285	469,994
Taipei	110,228	114,574	95,114
Tokyo	98,702	106,729	119,593
Los Angeles	67,968	67,069	57,072
Others	1,027,765	18,512	52,364
By nationality	3,065,597	3,354,857	2,976,374
Philippine nationals	3,033,295	3,322,996	2,948,536
Chinese	20,283	20,443	17,245
American	2,920	2,383	2,229
Indian	2,217	2,314	1,636
British	961	997	1,005
Japanese	822	759	652
Spanish	180	156	148
Others	4,919	4,809	4,923
By age group	3,065,597	3,354,857	2,976,374
Under 15 years	175,589	193,101	163,566
15-19 years	71,022	75,947	61,399
20-24 years	230,189	240,938	173,988
25-34 years	953,487	1,063,217	925,625
35-44 years	812,192	881,073	797,215
45-54 years	486,373	529,103	496,915
55-64 years	203,750	228,763	216,836
65 years and over	101,540	106,759	91,862
Not stated	31,455	35,956	48,968
By purpose of travel	3,065,597	3,354,857	2,976,374
Holiday	768,865	845,513	834,045
Visit friends and relatives	529,440	539,208	439,969
Incentive travel	465	621	561
Business	162,837	164,621	113,029
Official mission	1,872	2,081	2,021
Convention	50,554	52,173	42,050

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			Concluded
Outbound Philippine residents	2007	2008	2009
By purpose of travel			
Employment	196,474	244,801	111,818
Others	400,656	432,930	405,289
Not reported	954,434	1,072,909	1,027,592
Hotel and restaurant	2008	2009	<u>2010</u>
establishments			
With TE of 20 and over			
Number	2,931	3,666	3,729
Total employment	142,623	182,701	190,410
Paid employees	140,576	180,239	188,114
Unpaid workers	2,047	2,462	2,296
Total compensation (MP)	18,347.8	22,749.1	24,710.9
Total revenue (MP)	113,466.4	146,588.5	153,182.7
Total cost (MP)	82,353.6	110,636.2	112,295.4
Value added (MP)	38,421.0	47,561.6	51,300.2
Gross addition to fixed			
assets (MP)	4,721.5	14,609.4	9,298.3
Change in inventories (MP)	265,893	532.8	409.2
Subsidies (MP)	-	-	-
With TE of less than 20			
Number	10,044	11,332	11,208
Total employment	71,734	107,967	98,592
Paid employees	67,626	102,925	92,458
Unpaid workers	4,108	5,042	6,134
Total compensation (MP)	4,807.9	8,448.6	7,620.2
Total revenue (MP)	31,416.6	61,210.3	56,399.5
Total cost (MP)	22,635.5	46,908.2	43,089.0
Value added (MP)	9,990.7	17,603.4	15,955.8
Gross addition to fixed			
assets (MP)	734.8	1,946.4	2,084.8
Change in inventories (MP)	117.7	239.1	178.3
Subsidies (MP)	-	-	-

<sup>a</sup> As of May

Sources: NSO and DOT

## **TRANSPORTATION**

	<u>2011</u>	<u>2012</u>	2013°
Registered motor			
vehicles by type (Th)	7,138.9	7,463.4	2,811.3
Cars	828.6	852.3	326.0
Sports utility vehicles (SUVs)	284.1	310.5	121.0
Utility vehicles	1,748.4	1,771.3	680.2
Trucks	329.4	341.6	134.4
Buses	34.5	33.6	11.4
Trailers	32.5	37.5	14.1
Motorcycles and tricycles	3,881.5	4,116.7	1,524.3
Registered motor vehicles			
by classification (Th)	7,138.9	7,463.4	2,811.3
Private	6,096.4	6,417.8	2,429.9
Government	67.3	72.2	26.4
Diplomatic	3.6	3.1	1.3
For hire	970.9	969.8	353.6
Tax exempt	0.7	0.5	0.2
Light Rail Transit			<u>2013</u> ⁵
Yellow lane			
Passenger traffic (M)	156.93	170.72	83.60
Gross revenue			
collection (MP)	2,285.61	2,513.97	1,235.23
Purple lane			
Passenger traffic (M)	63.83	70.33	33.75
Gross revenue			
collection (MP)	856.84	942.97	446.34
Metrostar Express			<u>2013</u> ⁵
Passenger traffic (M)	158.81	174	85
Gross revenue collection (MP)	1,956.79	2,137	1,050
Traffic accidents	<u>2010</u>	<u>2011</u>	<u>2012</u>
Total	7,670	9,282	6,033
Fatal	1,262	1,171	1,129
Nonfatal	6,408	8,111	4,904
Vehicles involved	17,979	19,460	9,153

	<u>2010</u>	<u>2011</u>	<u>2012</u>
Number of ports	413	409	425
Shipping statistics			
Cargo throughput (M MT)	166.40	178.00	198.93
Passenger traffic (M)	52.70	49.82	49.49
Maritime accidents	481	430	461
Search and rescue mission	408	417	111
Casualties	37	17	38
Missing persons	172	151	104
Rescued/survivors	15,305	8,862	19,513
	ŕ	,	,
Airline statistics			
Aircraft movement	621,870	504,921	646,964
Passenger traffic (Th)	40,862.3	52,632.4	35,673.4
Cargo movement (Th)	563,080.8	599,880.0	382,940.9
Aircraft accidents			
Number of accidents	16	24	20
Crash landing	3		
Engine malfunction	3		
Others	10		
Gross value added in transport			
storage and communication	2011	2012	2013°
At current prices (MP)	627,255	685,251	367,041
At constant 2000 prices (MP)	446,026	482,094	257,985
Implicit price index (2000=100)	140.6	142.2	142.3
Transport and storage	2008	2009	2010
establishments			
With TE of 20 and over			
Number	930	974	796
Total employment	148,259	152,716	123,176
Paid employees	147,317	151,593	121,987
Unpaid workers	942	1,123	1,189
Total compensation (MP)	52,525.3	58,890.9	32,028.2
, , , ,	,	,	,

			Concluded
			Concluded
Transport and storage	<u>2008</u>	2009	<u>2010</u>
establishments			
With TE of 20 and over			
Total cost (MP)	388,698.5	368,211.8	190,752.0
Value added (MP)	261,992.1	249,316.6	105,471.7
Total revenue (MP)	532,115.8	557,608.8	266,165.3
Gross addition to fixed			
assets (MP)	74,543.8	62,248.9	19,166.0
Change in inventories (MP)	606.9	1,725.4	1,685.5
Subsidies (MP)	3,144.7	2,769.6	5,835.1
With TE of less than 20			
Number	2,616	3,207	2,095
Total employment	20,979	27,128	20,733
Paid employees	20,319	25,913	19,974
Unpaid workers	660	1,215	759
Total compensation (MP)	2,656.0	3,219.3	2,804.0
Total revenue (MP)	14,860.5	20,646.3	17,949.1
Total cost (MP)	10,122.8	14,701.0	13,472.5
Value added (MP)	5,937.7	7,405.0	6,539.3
Gross addition to fixed			
assets (MP)	791.9	117.2	1,080.4
Change in inventories (MP)	13.6	37.1	0.3
Subsidies (MP)	1.1	0.2	0.1

**Sources:** DOTC, LTO, PPA, MARINA, MIAA, LRTA, MRTA, NSCB, and NSO

<sup>&</sup>lt;sup>a</sup> As of April

<sup>&</sup>lt;sup>b</sup> As of June

<sup>&</sup>lt;sup>c</sup> As of first semester

2008	<u>2009</u>	<u>2010</u>
90,457	92,227	94,013
1,784,316 928,080 856,236	1,745,585 907,221 838,364	1,782,981 927,695 855,286
1,115,475 668,841 19.7 20.4 19.0	1,034,506 711,079 18.9 19.6 18.3	1,017,907 765,074 19.0 19.6 18.3
1,784,316 718,284 531,107 16,340 506,668 10,954 963	1,745,585 736,173 537,231 17,790 442,854 10,667 870	1,782,981 778,133 551,589 21,763 419,154 11,690 652
10,067	11,369	12,633
461,581 268,764 192,817 5.1 5.9 4.3	480,820 279,513 201,307 5.2 6.0 4.4	488,265 282,381 205,884 5.2 6.0 4.4
22,351 13,099 9,252 12.5 14.1 10.8 9,052 5.1 31,403	21,659 12,503 9,156 12.4 13.8 10.9 9,837 5.6 31,496	22,476 13,163 9,313 12.6 14.2 10.9 9,206 5.2 31,682 17.8
	90,457 1,784,316 928,080 856,236 1,115,475 668,841 19.7 20.4 19.0 1,784,316 718,284 531,107 16,340 506,668 10,954 963 10,067 461,581 268,764 192,817 5.1 5.9 4.3 22,351 13,099 9,252 12.5 14.1 10.8 9,052 5.1	90,457 92,227 1,784,316 1,745,585 928,080 907,221 856,236 838,364 1,115,475 1,034,506 668,841 711,079 19.7 18.9 20.4 19.6 19.0 18.3 1,784,316 1,745,585 718,284 736,173 531,107 537,231 16,340 17,790 506,668 442,854 10,954 10,667 963 870 10,067 11,369 461,581 480,820 268,764 279,513 192,817 201,307 5.1 5.2 5.9 6.0 4.3 4.4 22,351 21,659 13,099 12,503 9,252 9,156 12.5 12.4 14.1 13.8 10.8 10.9 9,052 9,837 5.1 5.6 31,403 31,496

### **VITAL STATISTICS**

			Concluded
	2008	2009	<u>2010</u>
Fetal mortality	8,306	8,043	8,095
Rate⁴	5.1	4.6	4.5
Maternal mortality	1,731	1,599	1,719
Ratio⁴	97.0	91.6	96.4
	2009	2010	2011
Registered marriages <sup>2</sup>	492,254	482,480	476,408
Crude marriage rate	5.3	5.1	5.1
By type of ceremony			
Roman Catholic	170,502	169,034	171,046
Civil ceremony	218,361	209,952	202,614
Other religious rites	95,486	96,673	95,177
Muslim	3,481	3,384	4,043
Tribal	4,298	3,242	3,167
Unspecified (not stated)	126	195	361
	2008	2009	<u>2010</u>
Registered foreign			
marriages <sup>2</sup>	7,679	8,559	10,067

<sup>&</sup>lt;sup>1</sup> 2000 Census-based population projection

Source: NSO

 $<sup>^{\</sup>rm 2}$  Based on civil registration. Not adjusted for underregistration.

<sup>&</sup>lt;sup>3</sup> Per 1,000 midyear population

<sup>&</sup>lt;sup>4</sup> Per 1,000 live births

<sup>&</sup>lt;sup>5</sup> Deaths of children 0-4 years old

<sup>&</sup>lt;sup>6</sup> Deaths of children 1-4 years old

INTERNATIONAL STATISTICS			85
Population (M)	<u>2011</u>	2012	<u>2013</u>
World	6,987	7,058	7,137
Africa	1,051	1,072	1,100
America	942	948	958
Asia	4,216	4,260	4,302
Europe <sup>1</sup>	740	740	740
Oceania	37	37	38
Area			
(per thousand square miles)			
World	51,790	51,790	51,790
Africa	11,698	11,698	11,698
America	15,647	15,647	15,647
Asia	12,263	12,263	12,263
Europe <sup>1</sup>	8,876	8,876	8,876
Oceania	3,307	3,307	3,307
Density			
(per square kilometer)			
World	51	52	52
Africa	35	35	36
America	22	22	23
Asia	132	134	135
Europe <sup>1</sup>	32	32	32
Oceania	4	4	4

**Source:** Population Reference Bureau, *World Population*Data Sheet

<sup>&</sup>lt;sup>1</sup> Includes the new independent states of the former Union of Soviet Socialist Republics (USSR)

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(Sep	otemb	er 30, 2	013)	(May 1, 2010)
Philippines	81	144	1,490	42,028	92,337,852ª
National Capital Region (NCR)		16	1	1,706	11,855,975
City of Manila		1		897	1,652,171
City of Mandaluyong		1		27	328,699
City of Marikina		1		16	424,150
City of Pasig		1		30	669,773
Quezon City		1		142	2,761,720
City of San Juan		1		21	121,430
Caloocan City		1		188	1,489,040
City of Malabon		1		21	353,337
City of Navotas		1		14	249,131
City of Valenzuela		1		33	575,356
City of Las Piñas		1		20	552,573
City of Makati		1		33	529,039
City of Muntinlupa		1		9	459,941
City of Parañaque		1		16	588,126
Pasay City		1		201	392,869
Taguig City		1		28	644,473
Municipality of Pateros			1	10	64,147
Cordillera Administrative					
Region (CAR)	6	2	75	1,176	1,616,867
Abra			27	303	234,733
Apayao			7	133	112,636
Benguet			13	140	403,944
Baguio City		1		129	318,676
Ifugao			11	175	191,078
Kalinga		1	7	152	201,613
Mountain Province			10	144	154,187
I - Ilocos Region	4	9	116	3,265	4,748,372
Ilocos Norte		2	21	557	568,017
Ilocos Sur		2	32	768	658,587
La Union		1	19	576	741,906
Pangasinan		4	44	1,364	2,779,862

Pagian Brayings					
Region, Province,	Prov.	City	Mun.	Brgy.	Population
and Highly				242	(1. 1.0010)
Urbanized City	(Sep	otemb	er 30, 20	013)	(May 1, 2010)
II - Cagayan Valley	5	4	89	2,311	3,229,163
Batanes			6	2,311	16,604
Cagayan		1	28	820	1,124,773
Isabela	•••	3	34	1,055	1,489,645
Nueva Vizcaya			15	275	421,355
Quirino			6	132	176,786
			-		,
III - Central Luzon	7	14	116	3,102	10,137,737
Aurora			8	151	201,233
Bataan		1	11	237	687,482
Bulacan		3	21	569	2,924,433
Nueva Ecija		5	27	849	1,955,373
Pampanga		2	19	505	2,014,019
Angeles City		1		33	326,336
Tarlac		1	17	511	1,273,240
Zambales			13	230	534,443
Olongapo City		1		17	221,178
IV-A – Calabarzon <sup>b</sup>	5	18	125	4,011	12,609,803
Batangas		3	31	1,078	2,377,395
Cavite		6	17	829	3,090,691
Laguna		5	25	674	2,375,537
City of San Pedro		1			294,310
Quezon		1	39	1,209	1,740,638
Lucena City		1		33	246,392
Rizal		1	13	188	2,484,840
IV-B – Mimaropa <sup>b</sup>	5	2	71	1,458	2,744,671
Marinduque .			6	218	227,828
Occidental Mindoro			11	162	452,971
Oriental Mindoro		1	14	426	785,602
Palawan			23	367	771,667
Puerto Princesa City		1		66	222,673
Romblon			17	219	283,930

Region, Province, and Highly Urbanized City	Prov. (Sep		Mun.	Brgy.	Population
• • •	(Sep				
OI DAINZEG CILV	, 1	otembe	er 30, 20	013)	(May 1, 2010)
			,	,	() 1, 2010,
V - Bicol Region	6	7	107	3,471	5,420,411
Albay		3	15	720	1,233,432
Camarines Norte			12	282	542,915
Camarines Sur		2	35	1,063	1,822,371
Catanduanes			11	315	246,300
Masbate		1	20	550	834,650
Sorsogon		1	14	541	740,743
VI - Western Visayas	6	16	117	4,051	7,102,438
Aklan			17	327	535,725
Antique			18	590	546,031
Capiz		1	16	473	719,685
Guimaras			5	98	162,943
lloilo		1	42	1,721	1,805,576
Iloilo City		1		180	424,619
Negros Occidental		12	19	601	2,396,039
Bacolod City		1		61	511,820
VII - Central Visayas	4	16	116	3,003	6,800,180
Bohol		1	47	1,109	1,255,128
Cebu		6	44	1,066	2,619,362
Cebu City		1		80	866,171
Lapu-lapu City		1		30	350,467
Mandaue City		1		27	331,320
Negros Oriental		6	19	557	1,286,666
Siquijor			6	134	91,066
VIII - Eastern Visayas	6	7	136	4,390	4,101,322
Biliran			8	132	161,760
Eastern Samar		1	22	597	428,877
Leyte		2	40	1,503	1,567,984
Tacloban City <sup>1</sup>		1		138	221,174
Northern Samar			24	569	589,013
Samar (Western)		2	24	951	733,377
Southern Leyte		1	18	500	399,137

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(September 30, 2013)				(May 1, 2010)
IX - Zamboanga					
Peninsula <sup>c</sup>	3	5	67	1,904	3,407,353
Zamboanga del Norte		2	25	691	957,997
Zamboanga del Sur		1	26	681	959,685
Zamboanga City		1		98	807,129
Zamboanga Sibugay			16	389	584,685
City of Isabela		1		45	97,857
X - Northern Mindanao	5	9	84	2,022	4,297,323
Bukidnon		2	20	464	1,299,192
Camiguin			5	58	83,807
Lanao del Norte			22	462	607,917
Iligan City		1		44	322,821
Misamis Occidental		3	14	490	567,642
Misamis Oriental		2	23	424	813,856
Cagayan de Oro City		1		80	602,088
XI - Davao Region <sup>d</sup>	5	6	43	1,162	4,468,563
Compostela Valley			11	237	687,195
Davao del Norte (Davao)		3	8	223	945,764
Davao del Sur		1	14	337	574,910
Davao City		1		182	1,449,296
Davao Occidental					293,780
Davao Oriental		1	10	183	517,618
XII – Soccsksargen <sup>e</sup>	4	5	45	1,195	4,109,571
Cotabato		1	17	543	1,226,508
Sarangani			7	141	498,904
South Cotabato General Santos City		1	10	199	827,200
(Dadiangas)		1		26	538,086
Sultan Kudarat		1	11	249	747,087
Cotabato City		1		37	271,786

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(September 30, 2013)				(May 1, 2010)
XIII - Caraga	5	6	67	1,311	2,429,224
Agusan del Norte		1	10	167	332,487
Butuan City		1		86	309,709
Agusan del Sur		1	13	314	656,418
Dinagat Islands <sup>9</sup>			7	100	126,803
Surigao del Norte		1	20	335	442,588
Surigao del Sur		2	17	309	561,219
Autonomous Region in M	uslim				
Mindanao (ARMM)	5	2	116	2,490	3,256,140
Basilan		1	11	210	293,322
Lanao del Sur		1	39	1,159	933,260
Maguindanao			36	508	944,718
Sulu			19	410	718,290
Tawi-tawi			11	203	366,550

#### Notes:

Prov. - Province, Mun. - Municipality, Brgy. - Barangay

All cities shown on this table are Highly Urbanized Cities (HUCs) except Isabela City (Component City) in Region IX and Cotabato City (Independent Component City) in Region XII, whose provinces (Basilan and Maguindanao) are under the regional jurisdiction of ARMM per E. O. No. 36.

<sup>&</sup>lt;sup>a</sup> Population counts for the regions do not add up to the national total. Includes 18,989 persons residing in the areas disputed by the City of Pasig (NCR) and the province of Rizal (Region IVA); and 2,851 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

<sup>&</sup>lt;sup>b</sup> Created under Executive Order No. 103 dividing Region IV into Region IVA and Region IVB and transferring the province of Aurora to Region III.

## REGIONS, PROVINCES, AND CITIES IN THE PHILIPPINES

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Region, Province, and Highly	Prov.	City Mun.	Brgy.	Population
Urbanized City	(Se	otember 30, 20	(May 1, 2010)	

Concluded

- $^{\rm c}$  As per Executive Order No. 36 reorganizing Region IX to be Zamboanga Peninsula.
- $^{\rm d}$  As per Executive Order No. 36 reorganizing Region XI to be known as Davao Region.
- As per Executive Order No. 36 reorganizing Region XII to be known as Soccsksargen.
- f Not a province
- <sup>g</sup> As of December 2, 2006 RA 9355
- <sup>1</sup> Converted into a highly urbanized city under Presidential Proclamation No. 1637; ratified on December 18, 2008.

**Sources:** NSO, 2010 Census of Population, NSCB, and DILG, National Barangay Operations Office

Annual Poverty Indicators Survey\*

Annual Survey of Philippine Business and Industry\*

Census Facts and Figures

Census of Agriculture and Fisheries

Census of Philippine Business and Industry

Census of Population and Housing\*

Centennial Publication (Special Edition)\*

Commodity Flow in the Philippines\*

Consumer Price Index in the Philippines\*

Family Health Survey\*

Family Income and Expenditures Survey\*

Family Planning Survey\*

Foreign Trade Statistics of the Philippines\*

Functional Literacy, Education, and Mass Media Survey\*

Gender Quickstat

Household Energy Consumption Survey

Household Survey on Domestic Visitors

Integrated Survey of Households Bulletin – Labor Force Survey\*

Journal of Philippine Statistics\*

Maternal and Child Health Survey\*

Monthly Integrated Survey of Selected Industries (MISSI)

and Producer Price Index (PPI)

Monographs (based on 1990 CPH)

Monthly Bulletin of Statistics\*

National Demographic and Health Survey\*

National Quickstat

Philippine Input-Output Table

Philippines in Figures\*

Philippine Population Projections

Philippine Yearbook\*

Provincial Profile

Regional Quickstat

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Special Studies

Survey on Children 5-17 Years Old\*

Survey on Information and Communication Technology (Economy Wide)\*

Survey on Overseas Filipinos\*

Survey of Tourism Establishments in the Philippines (Economy Wide)\*

Vital Statistics Report\*

Census of Population/Census of Population and Housing

(Population by Barangay)\*

Datakit of Official Philippine Statistics (DATOS)\*

\* Also in CD-ROM

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# **NOTES**